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ALIFORNIA

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November 6, 1962

Mr. Norman Murdoch Chief Planner San Francisco Redevelopment Agency 525 Golden Gate Avenue San Francisco, California

Dear Mr. Murdoch:

I am pleased to submit herewith my report on the Residential Rehabilitation Study of the Western Addition, Area 2, undertaken in accordance with our contract agreement dated October 24, 1961. The objective of the report was to evaluate through surveys and economic feasibility studies individual residential properties and thereby furnish a basis for arriving at justifiable decisions with respect to the action to take in regard to them.

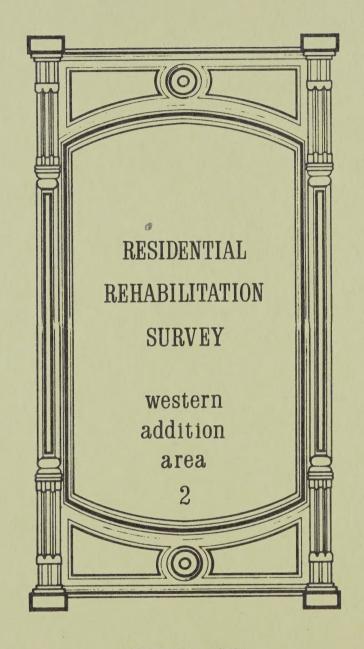
The scope of the study demanded a wide range of technical knowledge conversant with Federal and local building regulations and requirements, construction costs and analytic methods for determining the economic feasibility of rehabilitation.

Many structures throughout the area surveyed are in various degrees of deterioration which if allowed to continue would result in general blight and in time affect adjacent stable neighborhoods. Major public improvement and private rehabilitation and development will revitalize the area and improve environmental and living conditions.

In conclusion, may I note with appreciation the excellent cooperation given by yourself and the staff of the San Francisco Redevelopment Agency which contributed immeasurably to the comprehensiveness of this report.

Kemard Misias

LSM: pc



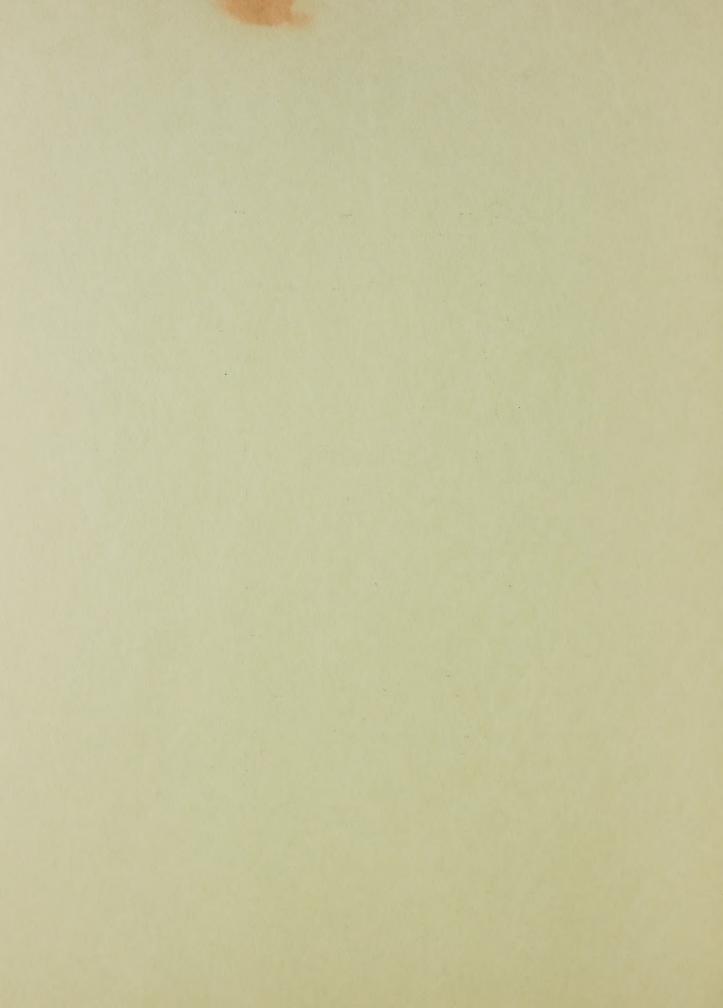
PREPARED FOR

SAN FRANCISCO REDEVELOPMENT AGENCY

LEONARD S. MOSIAS A I A CONSULTANT

July 1962







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#### I. BACKGROUND

# HISTORY AND DESCRIPTION

Miraculously spared from the ravages of the devastating earthquake and fire of 1906, the area, known as the Western Addition, is exceptional for its many and varied examples of architecture reflecting the history and development of San Francisco over a period of one hundred years.

The area with which this study deals comprises a sixty-five block part of the Western Addition. The study includes all structures having residential occupancy in this area. Many of the properties include commercial uses in addition to the residential tenancy. The area, shown on Map Exhibit No. 1 is bounded by Bush Street on the north, Fulton Street on the south, Van Ness Avenue on the east and St. Joseph's Avenue on the west.

#### PROBLEM AND CHALLENGE

San Francisco is now developing programs to correct blighted and congested conditions and to deal with an accumulation of housing that is continuously aging and deteriorating faster than it is being rehabilitated or replaced. The study area contains an estimated 1008 residential structures, many of which are in various degrees of deterioration and in need of rebuilding or replacement. More than 50 percent of the structures are past middle age with an estimated average age of sixty-seven years. (See Table A for breakdown by blocks.) It is this condition which results in neighborhood blight and calls for both major public improvement and private rehabilitation and reconstruction.



Throughout the area substantial houses were built before the turn of the century. When the residents sold out or moved to new locations, a lower income group succeeded them. In many instances, the new owners were unable or unwilling to furnish and maintain the structures for single family use. Consequently they have been converted into rooming houses, housekeeping units, convalescent homes and other uses for which they are not designed. This conversion process contributes to the deterioration of the neighborhood. Throughout much of the residential area stores, industry and houses are haphazardly intermingled.

The neighborhoods were developed with a gridiron street pattern which encourages through traffic and is accessible to all points along the main thoroughfares. The streets, originally designed to handle local traffic in the horse and buggy age, now feel the crush of heavy volumes of vehicles traveling at peak hours in an almost unbroken procession between downtown and the newer outlying sections.

In spite of existing blight this area can now offer its residents many advantages. It has schools, many churches, community halls, shopping centers and proximity to the cultural life of the city.

Continuation of physical deterioration poses a threat to adjacent stable neighborhoods. Since this accelerated deterioration is in part the result of forces and trends outside the area, it obviously becomes a community problem.

Through federal aid communities are able to improve housing and environment in neighborhoods such as the subject area, in order that such areas may be rehabilitated and renewed in a manner which will contribute to improved living conditions. The development and execution of a

comprehensive program of neighborhood rehabilitation is a great challenge to the community of San Francisco. Its realization will that the listorical milestone of progress.

# - INCEPT OF REHABILITATION

It is recognized that improvement of old deteriorated neighborhoods is a vital part of the total urban renewal program. Urban
renewal is a continuous long-range, public-initiated action to eliminate
blight and slums and prevent deterioration of urban areas. The problem
must be solved as a comprehensive program consisting of a balanced
combination of redevelopment, rehabilitation and code enforcement activities.

Redevelopment combined with rehabilitation comprise techniques for transforming a rundown, neglected neighborhood to a livable, attractive, and stable condition. They involve: (1) rehabilitation of structures to meet present day standards, (2) demolition of structures that are unfit for rehabilitation, and (3) improvement of streets, schools, parks, sewers, and other municipal facilities to bring the neighborhood environment up to modern standards.

Their potential for city improvement is extensive. They can increase the supply of moderate-priced, privately owned rental housing and provide new home ownership opportunities for families in modest circumstances.

# CHUSCELVES

The primary objective for this survey and economic feasibility study of individual residential properties is to provide a basis for making justifiable decisions with respect to the disposition of each property studied and to accomplish the following:



- 1. To help define the area and establish the eligibility of the area for renewal with Federal financial assistance.
- 2. To help determine appropriate renewal treatment of the area.
- 3. To help determine the extent of demolition as a basis for planning decisions.
- 4. To help provide information on family displacement as a basis for preparing a realistic relocation plan.
- 5. To establish property standards for rehabilitation realistically related to the conditions of existing buildings.
- 6. To provide guidance in formulating a feasible program for successfully accomplishing property rehabilitation objectives.
- 7. To facilitate estimating project costs.

#### II. SCOPE OF SURVEY AND ANALYSIS

#### TO FIND THE FACTS

In order to collect and preserve data essential to determining conditions and forming conclusions, survey facts were recorded on several specially prepared forms designed for use by qualified personnel in gathering the data required for various phases of the project as follows:

- a. Property Record Data, Exhibit No. 2. Noting data from public records.
- b. Property Description, Exhibit No. 3. Noting occupancy.
- c. Ownership Data, Exhibit No. 4.
  Compiling existing financial data.
- d. Residential Property Analysis, Exhibit No. 5.
  Noting code deficiencies, rehabilitation items and estimated costs.



e. Comprehensive Exterior Residential Property Survey, Exhibit No. 12. Noting general data, deterioration and deficiencies.

#### REHABILITATION STANDARDS

In the development of residential property rehabilitation requirements the following basic components of good housing were considered as guiding factors:

- 1. A dwelling unit should contain adequate facilities and equipment, such as water closet, lavatory, tub or shower, kitchen sink, cooking facilities, hot and cold running water, drainage to sewerage system, electrical service and heating facilities. In addition, each dwelling unit should be provided with adequate space per occupant, light and ventilation, privacy, and safe and unobstructed means of egress.
- 2. Structures should have adequate strength and rigidity.

  They and all their appurtenances should be weather resistant and protected against decay, insects and other destructive influences.
- 3. The lot on which a building stands should be free from hazards to health, safety and welfare.

In order to provide standards for definite rehabilitation action there must be a common understanding by the local and Federal regulatory agencies and lending institutions of the minimum work to be done on individual properties to accomplish the objectives. Such criteria are provided by the standards developed for the project-specific enough to achieve understanding yet flexible enough to permit rational deviation as long as reasonable results are obtained.



These standards are the combination of code requirements and rehabilitation requirements which properties must meet in order to be eligible for FHA mortgage insurance under provisions of Section 220 of the National Housing Act or comparable requirements if conventional financing is to be used.

To determine the rehabilitation requirements several typical properties were field inspected by Federal Housing Administration and Urban Renewal Administration personnel, together with Redevelopment Agency and Consultant's representatives. Standards geared to practical application to existing physical conditions of individual properties within the area and indicating the extent of typical repairs and remodeling were prepared by the FRA. These standards were followed by the Consultant with minor modifications in a detailed analysis of a fifty structure sample.

The Rehabilitation Requirements as developed by FRA are shown in Exhibit No. 6.

#### III. SURVEY AND ANALYSIS OF SAMPLE

### SELECTION OF SAMPLE

Since the study area was large it was decided that a relatively small but representative sample of residential structures would permit reasonable determination of the feasibility of rehabilitation.

As the basis for selecting a random sample, the San Francisco City
Planning Department's detailed land use map was analyzed and the number
of wholly or partially residential properties were counted by blocks.

These properties were placed in the following categories for the purpose



of selecting a stratified sample representative of the various types of residential buildings in the proportions of their occurance in the Area:

Single family 2 family 3-4 family 5-9 family 10 family and over	Single family with commercial 2 family with commercial 3-4 family with commercial 5-9 family with commercial 10 family and over with commercial
Rooming house	Rooming house with commercial

The total number of properties containing residential structures in the above categories was 1,015. It was then decided that a five percent sample, fifty properties would be adequately representative and would permit the completion of inspections and analyses in a reasonable time period.

To select the sample all properties in the universe were listed in order by block and by type. The sample selection interval was obtained by dividing the total number of properties by the number desired for the sample. The starting point was obtained by drawing a number from a table of random numbers. The two numbers, starting point and selection of interval, were then applied to the stratified listing to obtain the final sample. The final sample contained a distribution by type shown in the following table:

Type	No. in Universe	No. in Sample
Single family w/Comm. 2-family w/Comm. 2-family w/Comm. 3-4 family w/Comm. 5-9 family	108 44 175 89 163 53	5 2 9 5 8 2 5



Туре	No. in Universe	No. in Sample
5-9 family w/Comm.	37	2
10 & over	59	3
10 & over w/Comm.	75	2
Rooming House	75	4
Rooming House w/Comm.	48	2
Hotel	24	1

### FIELD EXAMINATION AND METHODS

The study of each of the fifty sample structures involved extensive field work in all portions of the premises. Accordingly, the cooperation of owners and occupants was required.

The field examination method of each structure consisted of the following steps:

- 1. Interview with owner to obtain Ownership Data (Exhibit No. 4).
- 2. Property Description (Exhibit No. 3).
- 3. Detailed measured plans of all floors indicating all existing conditions, including room arrangements, window dimensions, ceiling heights, appurtenances, surroundings, etc.
- 4. Exterior photographs.
- 5. Analysis of original form and type of construction.
- 6. Listing of all Code violations and health and safety hazards.

  A representative of the Bureau of Building Inspection accompanied each field examination.
- 7. Analyses of interior layouts.
- 8. Operability of all mechanical systems, including electrical, plumbing and heating.
- 9. Analysis of structural conditions, maintenance required, and improvements or corrections necessary.



Table B lists existing and proposed occupancy for each of the fifty structures.

Table C lists valuations for each of the fifty structures.

# PLANS OF EXISTING AND MODIFIED CONDITIONS

From field examination data and measurements, floor plans were drawn of existing conditions for each of the fifty structures. Each was studied for suitable modifications to meet the rehabilitation requirements. Plans were then redrawn to indicate both the existing conditions and proposed modifications where revisions and improvements were found to be necessary.

Exhibit No. 7 illustrates a single family dwelling with minor modifications.

Exhibit No. 8 illustrates a single family dwelling with extensive modifications.

Exhibit No. 9 illustrates a three family structure with minor modifications.

Exhibit No. 10 illustrates an original single family dwelling which had been converted to multiple use and showing proposed modifications for legal six family occupancy.

Table D lists complete room tabulations and areas for each of the fifty structures as shown in the modified drawings.

#### ESTIMATED COSTS

Utilizing the data and analyses contained in the reports of survey teams made during the field examinations and investigations together with the drawings of existing rehabilitated conditions, costs were



estimated for each possible improvement as well as the total cost of all improvements suggested for each of the fifty structures.

Detailed cost estimates were prepared on standard forms and itemized (Exhibit No. 11). All improvements and costs, for each particular structure investigated and studied, were then recorded on the Residential Property Analysis form (Exhibit No. 5).

### IV. ECONOMIC FEASIBILITY OF REHABILITATION

# Statement of Problem

With full cost data developed the problem becomes that of determining the economic feasibility of rehabilitation. Basically, economic feasibility hinges on profit. The analytic method followed answers the question as to whether at the rents charged following rehabilitation the demand will be strong enough to produce income sufficient to warrant the investment in rehabilitation.

# Mortgage Financing

Mortgage financing will be readily available for rehabilitated structures in this renewal area. FHA-insured financing is available for apartment buildings containing no stores and for single-family houses. The Redevelopment Agency has directed that the feasibility analysis reflect the use of this financing for all eligible structures. Hotels and structures containing both apartments and stores are generally ineligible for FHA-insured loans, but inquiry among lenders has indicated that conventional loans would be available for these structures.



### Required Rentals

A rent schedule was built up by adding expected net return, an allowance for vacancy and collection loss, operating expenses and taxes. Each of these is discussed below.

a. Expected Net Peturn: The net return is defined as the cash remaining after deducting from the total rent schedule the allowance for vacancy and collection loss, operating expenses and taxes. The percent of net return is obtained by dividing the total cost of the property into the net return. If the property is mortgaged, the debt service would be paid out of the net return.

In this study, a 10 percent net return was posited for all income property other than those structures which contain more than four apartments and no commercial facilities. Financing for the latter group of structures would be insured by the Federal Housing Administration under Section 220 of the National Housing Act, and the resultant controls on rent would limit net income to nine percent for this category of buildings. There would be no such income control on the rehabilitated structures containing two to four apartments, financed under Section 220h.

In any event, mortgage financing is such that the nine percent and 10 percent net returns for the properties affected would be adequate to attract equity investors in rehabilitation.

b. Allowance for Vacancy and Collection Loss. Income is reduced

by the extent to which vacancy and collection loss occurs. The

FHA uses a figure of seven percent to estimate this loss for



- rental properties. Seven percent is used herein. The deduction of vacancy and collection loss from the total estimated income yields a figure which is labeled "Gross Income Expectancy."
- c. Operating Expenses and Taxes: The expenses of operating rental properties cover management, maintenance (including the establishment of reserves) and taxes. The Redevelopment Agency has specified that this category of expenses be estimated at 42 percent of Gross Income Expectancy. Water is the only utility included in operating expenses.
- d. Example of Rent Build-Up: Tables E through I show for each rental property the total monthly rent charge that would be required.
  There follows an explanation for a particular property as to how this rent is computed. The property used for this example is #38, contained in Table E.

		Annually
1)	Net Return at 10% of Total Cost	\$3,503
2)	Operating Expense and Taxes at 42% of Gross Income Expectancy	2,537
3)	Gross Income Expectancy	6,040
4)	Vacancy and Collection Loss at 7% of Total Rent Schedule	455
5)	Total Rent Schedule	6,495 (541/mo)

# Guide for Determining Economic Feasibility

The Redevelopment Agency has specified that the principal competition for the rehabilitated apartments within Area Two will be provided by units which are built under Section 221(d)(3) of the National Housing Act. Accordingly, the Agency has supplied a breakdown of monthly housing



costs which might be achievable under this program. These costs have been used as a determination of economic feasibility, on the premise that there would be inadequate demand for any substantial number of accommodations at higher rates. Thus, unless the resultant rents in the rehabilitated units are on a par with, or under, the 221(d)(3) total monthly housing costs, rehabilitation is considered to be infeasible.

No. of Bedrooms	Typical Room Distribution	Monthly Housing Costs (Including Utilities)
Studio 1 2 3 4	LD-K-1 bath LD-K-BR-1 bath LD-K-2BR-1 bath L-KD-3BR-1½ baths L-KD-3BR-2 baths L-KD-4BR-2 baths	\$ 80 89 109 13 <sup>1</sup> 4 139 159

For the purpose of comparing the 221(d)(3) rents with the rents in the rehabilitated structures, the estimated cost of gas and electricity was deducted from the above schedule. After consultation with the Pacific Gas and Electric Company, the following amounts were deducted: \$9 for a studio, \$11 for a 1-BR, \$13 for a 2-BR, \$14 for a 3-BR, and \$17 for a 4-BR.

Cuides for judging economic feasibility have also been provided by the Agency for the two other categories of structures in this study -- hotels and single-family houses. Hotels are to be regarded as residence-type, rather than transient, and to be feasible if rooms can be rented at \$50 per room per month, at an overall vacancy rate of five percent. The single-family home is to be considered feasible for rehabilitation if the cost of rehabilitation does not exceed 50 percent of present value.



# Result of Feasibility Test

Application of the above test disqualifies practically all of the structures for economic feasibility of rehabilitation. Only two of the 46 income properties and two of the four single-family homes appear economically feasible to rehabilitate.

The analysis for each structure is shown in five Tables as follows:

Table	Type of Structure	No. of Structures
E	Structures Eligible for 220h Mortgages: (Iess than 5 apts., no stores)	20
F°	Structures Eligible for 220 Project Mortgages: (Over 4 units, no stores)	1.1
G	Structures Containing Apartments and Stores	13
H	Hotels	2
I	Single-Family Homes	4

# a. Structures Eligible for 220h Mortgages:

All but one of the structures in this category are economically infeasible to rehabilitate. The rentals resulting from this analysis are all above the guide rents hereinbefore specified. Property #40 is the only one that qualified as to economic feasibility.

# b. Structures Eligible for 220 Project Mortgages:

There are no economically feasible cases in this category.

# c. Structures Containing Apartments and Stores:

In this category of properties an intervening step was introduced in the process of computing apartment rentals.



After determining the monthly rent required for the entire structure, the rent for the commercial space was estimated and then deducted from the building rent to yield the rental required from the apartments. Store rent was computed at \$5 per front foot for all properties except those on Fillmore Street where it was computed at \$6 per front foot. Although currently there is general economic "sickness" for the stores scattered through Area Two, it is expected that the renewal of the area will provide a consumer demand sufficient to perk up business enough in such dispersed stores as are allowed to remain to command the front foot rentals specified.

A spot-check of rents charged for neighborhood stores on Polk Street between California and Washington Streets shows rents running, for the most part, substantially in excess of \$5 and \$6 per front foot. This is a concentrated area of thriving neighborhood shops laid out in a strip on Polk Street.

In this group, the only structure which appears economically feasible for rehabilitation is property #48.

## d. Hotels:

Neither of the two hotels would meet the test of \$50 per room per month.

In accordance with Agency instructions a five percent vacancy rate, rather than seven percent, was used in the



rent build-up. The ratio of operating expenses and taxes to gross income expectancy was moved up to 52 percent to reflect the added personnel expense involved in the operation of a hotel-like activity. In both cases, the resultant rent per room is too high to meet the Agency's test.

# e. Single-Family Homes:

Two of the four single-family homes meet the economic feasibility test. For those two, the expense of rehabilitation is less than one-half the present value.

# f. Supplementary Analysis:

In view of the results it was decided to add another dimension to the analysis to take into consideration the relative costs to the Agency of demolition vs. absorption of as much of the cost of a rehabilitated structure as needed to reduce the rents to comparability with new 221(d)(3) housing.

If the Agency demolishes a structure it incurs a monetary loss consisting of the cost of acquiring property plus cost of demolition minus proceeds from sale of cleared land.

The Agency selected four representative structures for this supplementary trial analysis and provided these additional figures for each property: cost of demolition, sale price of cleared land, cost of required additional



off-street parking. These figures are incorporated in the analysis on Table J. The selected structures comprise #8, which would contain two apartments after rehabilitation; #26 and #29, four apartments each; and #46, 38 apartments.

The method used for determining cost to the Agency for subsidizing rehabilitation for these structures is as follows:

- 1) Determine rents to be achieved in the rehabilitated apartments. Guide housing costs specified in Section 4 of this Chapter were used, after the same deductions for gas and electricity.
- 2) Determine from the resulting rent the total cost of the property to the owner. This incorporates the same assumptions as to net return, operating expenses and taxes, and vacancy loss that were used before, but with a reversal in process. In the preceding analysis rent was derived from total property cost. In this analysis total cost is derived from rent.
- 3) The cost to the Agency is then determined by the difference between actual cost and sale price to the buyer, augmented by expenditures for providing off-street parking.

The results of this analysis shows that on two of the four structures, an Agency subsidy of rehabilitation is less costly than demolition. The comparison of costs to the Agency on the four selected structures is shown below.

Structure	Clearance	Amount	Net Under o	r Over
# 8	\$ 10,074	\$17,522	\$ 7,448	Over
26	22,050	9,751	12,299	Under
29	19,750	24,507	4,757	Over
46	215,000	83,625	131,875	Under

These findings suggest the value of extending this type of supplementary analysis beyond the sample selected for such treatment in this study.

# V. COMPREHENSIVE SURVEY

# OBJECTIVE

This part of the survey was geared to determine conditions of disrepair observable from the exterior of the structure which may impair its stability or weathertightness, or which may otherwise threaten the safety, health or comfort of its occupants.

Residential structure surveys have generally dealt with the basic question of disrepair by a judgment on the overall condition of the building. Experience has shown that this method puts a strain on the judgment of inspectors, and that results will vary widely between one worker and another. They will also vary for the same person at different times.

The method used in the present comprehensive exterior residential property survey of 958 structures was designed to provide an objective report on the presence or absence of specified conditions. These conditions which have been found to be reliable measures of fundamental deterioration and deficiencies, provide an index of the state of repair. Major parts of the building were treated under separate sub-items using a system of degrees. Schedule entries were translated into an overall appraisal in the office as part of the scoring process (see Exhibit No. 12).



### EVALUATION CLASSIFICATIONS

In order to determine the evaluation of a structure through the penalty scoring method, four classifications of penalty points were tentatively adopted.

Fenalty points 0-5: satisfactory -- Evaluation No. 1

when the structure is either new or recently constructed, is maintained in excellent condition, or requires a relatively minor amount of repair and maintenance.

Penalty points 6-14: conservable -- Evaluation No. 2

when it is apparent that the estimated cost of rehabilitation plus the initial value of the property would not exceed an investment recoverable from reasonably anticipaced income.

Penalty points 19-21: undeterminable -- Evaluation No. 3

when general repair is required and there is evidence of general neglect and maintenance, a more detailed examination and analysis is indicated for positive classification.

Penalty points 22 or more: demolish -- Evaluation No. 4

wise the general appearance is dilapidated, extensive reconstruction is required, and it is apparent that the estimated cost of rehabilitation necessary to bring the property up to code and rehabilitation standards plus its present value with the legal number of occupants and dwelling units will exceed its value after rehabilitation.

### PENALTY LIMITATIONS

In order not to classify properties unjustifiably under the No. 4 evaluation, the following weighted limitations of penalty points on the basis of relative cost replacement factors were assigned to the major structure divisions. Category III, Foundations, was assigned no more than five penalty points. Category IV, Exterior Walls and Trim, was assigned no more than five penalty points. Category VII, Windows, was assigned no more than two penalty points. Category VIII, Entrance and Exits, was



assigned no more than two penalty points. Category XI, General Interior Conditions, was assigned no more than six penalty points.

# FINDINGS

Recapitulation of evaluations of 1,008 buildings including the 50 cample structures is shown in Table E. Results indicate the following percentages:

No. 1. -- 25%

No. 2. -- 31%

No. 3. -- 27%

No. 4. -- 17%

Since feasibility of rehabilitation is dependent upon the possibility of obtaining a satisfactory return on investment, the Redevelopment Arracy policy of stimulating as much moderate-priced private housing as possible in the area introduces a modified rent competition in the form of new housing constructed under Section 221 (d)(3), supplemented by a reduced land price. In other words, the availability of moderate-priced private housing placed an additional competitive burden upon the feasibility of rehabilitation. Economic feasibility analysis involving these factors (using detailed data from the sample survey) resulted in the following modification of penalty point classifications.

Penalty points 0-5: conservable (rehabilitate)

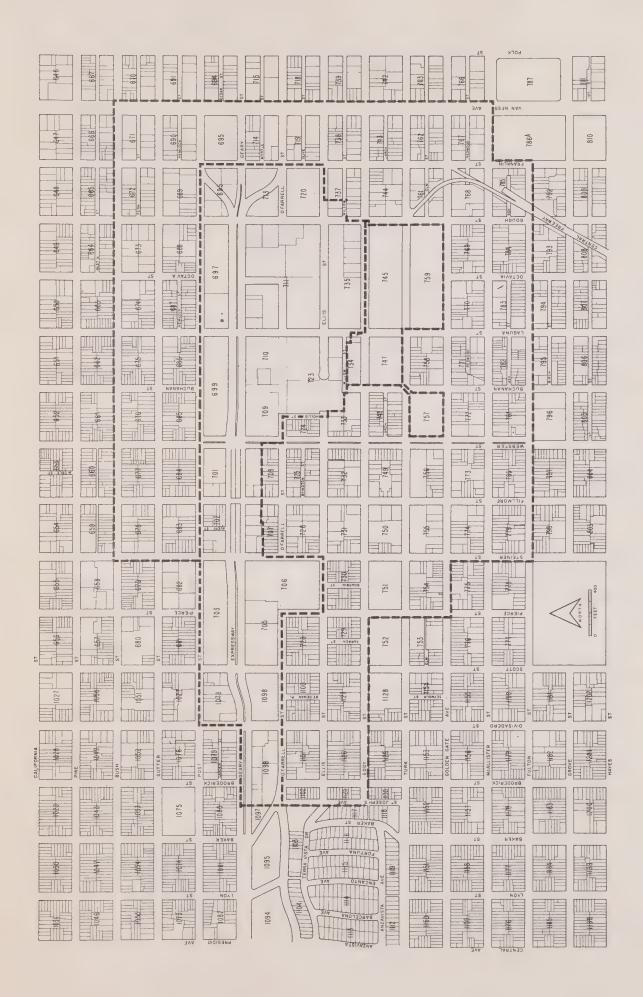
Fenalty points 6-14: undeterminable

Penalty points 15 or more: demolish











# EXHIBIT NO. 2

FORM NO. 7 PROPERTY RECORD DATA SAN FRANCISCO REDEVELOPMENT AGENCY FILE NO. PROJECT NO: CALIF. R-54 PROJECT LOCATION: WESTERN ADDITION DATE AREA-2 PROPERTY ADDRESS SOURCE YR.BUILT LOT SIZE TYPE CONST ZONING CLASS BUILDING PERMIT DATES TYPE WORK DONE DEPT. PUBLIC HEALTH RECORD BLDG.PLAN ON FILE NO.STRUCTURES ON PROPERTY WITHIN FIRE LIMITS: YES NO

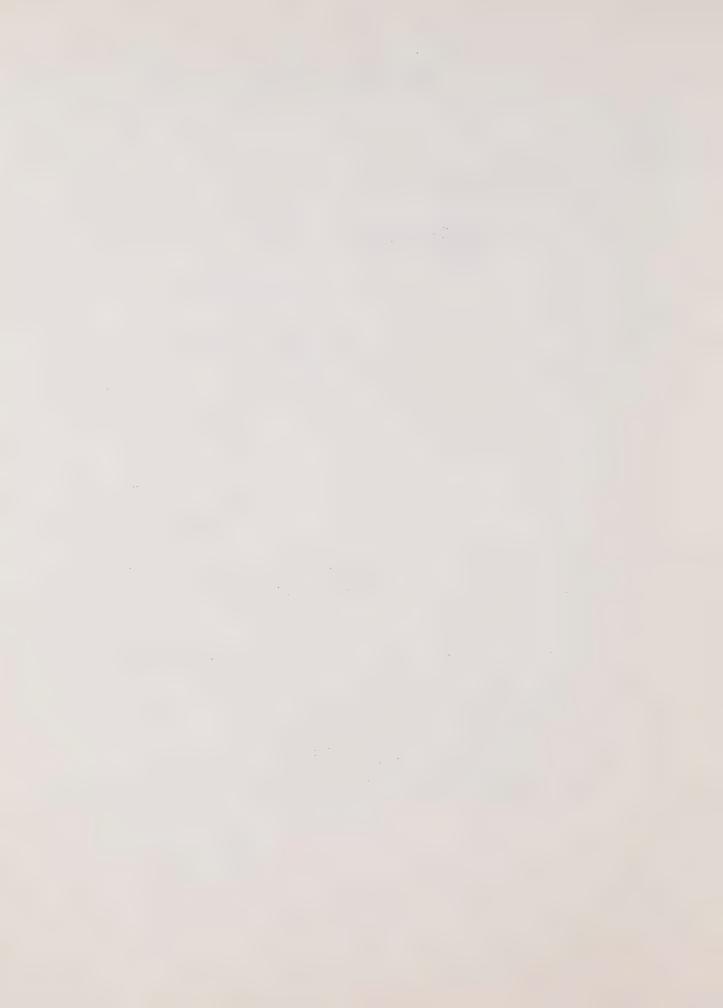
OCCUPANCY CLASSIFICATION \_\_\_\_\_ HEIGHT LIMIT

CITY LICENSE REQUIRED. ISSUED: YES NO TYPE

ORIGINAL OCCUPANCY OR USE

PRESENT OCCUPANCY OF USE

OCCUPANCY BY: OWNER TENANT VACANT



# EXHIBIT NO.3

FORM NO. 2	FILE NO.
PROPERTY DESCRIPTION	DATE
AN FRANCISCO REDEVELOPMENT AGENCY PROJECT NO. CALIF. R-54 PROJECT LOCATION: WESTERN ADDITION AREA-2	
PROPERTY ADDRESS:	
JSE: 1F, 2F, APTS, FLATS, HOTEL, HOUSEKEEPING, LODGING LDG HSK SHARED DWE LCOR RMS RMS T. B. K. COM'L. IND'L. 1R. 2R. 3R. 4	G HOUSE, STORES INDUST'RL OTHERS LLING UNITS TOTALS R. 5R. 6R. 7R. 8R. OTHERS DU. HAB RMS
BASEMT	
IST	
2ND	
BRD	
+TH	
STH OTHER (LIST)	
ATTIC	
POTAL	
AUTO SPACES: IN DWELLING STRUCT IN SEPARATE ST	RUCTON LOT
OTHER BLDGS.ON LOT: RESIDENTIAL ACCESSORY OF EXCESS FLOORS INSUFFICIENT EGRESS EXCESS	
T - TOILET: B - BATH: K - KITCHEN: DU - DWELLING	UNIT

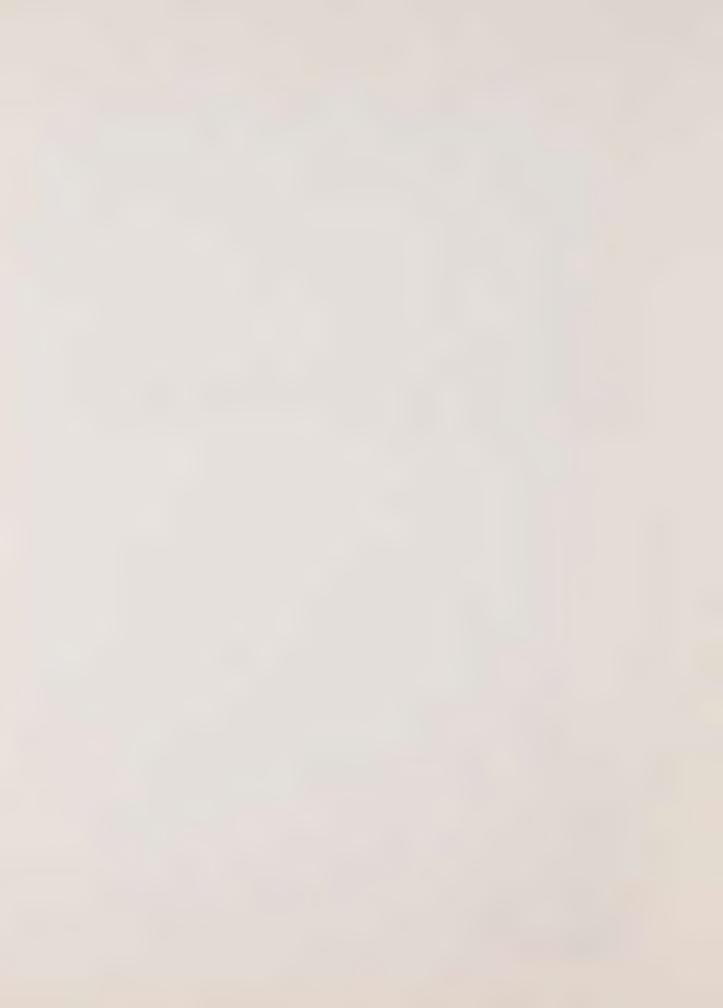


# EXHIBIT NO. 4

FORM NO. 3	FILE NO	
OWNERSHIP DATA	DATE	
SAN FRANCISCO REDEVELOPMENT AGENCY PROJECT NO: CALIF. R-54		
PROJECT LOCATION: WESTERN ADDITION	AREA-2	
PROPERTY ADDRESS	POSTAL ZO	ONE
OWNER: NAME	W, N, C,	J. M, P, O
ADDRESS	PHONE	
PROPERTY: ASS'RS VALUATION: LAND\$	IMP.\$	
PROPERTY: ESTIMATED MARKET VALUE \$	<b>*</b>	_
ORIG. DOWNPAYMENT \$DA	ATE OF ACQUISIT	ON
MORTGAGE:		
ORIGINAL AMOUNT \$	\$	\$
PRESENT PRINCIPAL \$	\$	\$
MONTHLY PMTS.(PRIN & INT)\$	\$	\$
INTEREST RATE \$	\$	\$
DATE OF MORTGAGE		
DATE OF MATURITY		
NAME OR TYPE OF MORTGAGE		
ANNUAL COSTS: TAXES \$ INS	SURANCE \$	
MAINTENANCE \$	-	
OTHER OPERATING EXPENANNUAL INCOME:	NSES \$	
FROM THIS PROPERTY: CURRENTLY\$	AT TIME OF	PURCHASE\$
FROM OCCUPATION \$,	, OCCUPATION	
OTHER \$LIST		
WILLINGNESS TO IMPROVE PROPERTY: F	REPAIRS? YES	NO
IMPROVEMENTS? YESNOBORRO	OW MONEY? YES	NO
MANAGER OR AGENT	W, N, C	C, J, M, P, O
ADDRESS	PHONE:	



FORM NO. 4	EXHIBIT NO.5	BLOCK LOT	WORK ITEMS	WORK REQUIRED	ESTIMATED COST
RESIDENTIAL PROPERTY ANAI	LYSIS FILE NO.	()	d. PROPER SIZE JOISTS		\$
SAN FRANCISCO REDEVELOPMY PROJECT NO. CALIF. R-54 PROJECT LOCATION: WESTERN			e. PROPER SPACING JOISTS		
PROPERTY ADDRESS:		p	f. PROPER SIZE GIRDERS	S	
ITEMIZED BREAKDO	OWN OF REQUIRED REPAIRS	& IMPROVEMENTS	g. PROPER SIZE POSTS		
WORK ITEMS	WORK REQUIRED	ESTIMATED COST	h. UNDERPINNING		
1. EXTERIOR SURROUNDS			i. INFESTATION		
a. SIDEWALKS & CURBS		\$\$	4. CHIMNEYS & VENTS		
b. SIDEYARD PAVING			a. MASONRY DETERIORATI	ED	
c. REAR YARD PAVING			b. VENTS INSUFFICIENT		
d. FENCES			5. EXTERIOR WALLS		
e. RUBBISH DISPOSAL			a. DEFLECTION, BUCKLING	7	
f. HAZARDS			b. SURFACE DETERIORATI		
g. RETAINING WALLS			c. TRIM DETERIORATED		
h. LANDSCAPING			d. TRIM MISSING		
2. FOUNDATIONS			e. WINDOWS & DOORS BROKEN		
a. MISSING			f. WINDOWS & DOORS DETERIORATED		
b. DETERIORATED  c. SETTLED			g. WINDOWS & DOORS MISSING		
d. CRACKED			h. PAINTING		
e. INSUFFICIENT HEIGHT			i. INFESTATION		
f. PIERS UNDER POSTS			6. ROOFING		
g. PRESERVATIVE TREATMENT			a. DETERIORATED COVERING		
3. <u>SUB-FLOOR CONSTRUC-</u> <u>ION</u>			b. GUTTERS DETERIOR- ATED		
a. RATPROOFING			c. GUTTERS MISSING		
b. VENTILATION			d. LEADERS DETERIOR-		
c. CLEARANCE TO JOISTS			ATED	2	
				2	



C. LEADERS MISSING   C. SHOKE BARRIER   C. SHOKE		WORK ITEMS	WORK REQUIRED	ESTIMATED COST		WORK ITEMS	WORK REQUIRED	ESTIMATED COST
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Description	b.	EXTERIOR, FRONT						
c. RISE AND RUN f. HEADROOM g. HANDRAILS h. WIDTH OF STAIRS i. WINDOWS j. STAIRWAY TO ROOF l. SPACE UNDER m. STAIRWAY TO BASMT. n. BASMT.STAIR ENCLOSURE c. LINSENTATION d. LINFESTATION d. LINFESTATION d. LINFESTATION d. FRAMUNG f. INPESTATION d. FRAMUNG f. INPESTATION d. FRAMUNG f. INPESTATION d. PLOOR AND CEILING fRAMUNG d. INPESTATION d. DEFLECTION d. DEFLECTION d. DEFLECTION d. INPESTATION d. DEFLECTION d. INPESTATION d. INPESTATION d. INPESTATION d. DEFLECTION d. INPESTATION d.	С.	EXTERIOR, REAR						
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	WORK ITEMS	WORK REQUIRED	ESTIMATED COST	WORK ITEMS	WORK REQUIRED	ESTIMATED COST
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L3.	NITERIOR WALLS AND CEILINGS			17. WINDOW AREAS INA	DEQUATE	
a.	, FIRE RESISTANCE INADEQUATE			a. LIVING AND SLEEF ING ROOMS	2	
b.	FRAMING DEFICIENT			b. KITCHEN		
	, SURFACE DEFICIENT			c. BATHS & TOILETS		
d.	. WALLS DETERIORATED			18. ROOM AREAS INSUF	FICIENT	
е,	. CEILINGS "			a. LIVING ROOM		
ſ.	TRIM			b. BEDROOM		
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h.	, PAINTING			d. CLOSETS		
14.	, FLOORS			19. ELEVATOR SHAFTS		
a.	, WOOD DETERIORATED			a. FIRE RESISTANCE		
b.	, INFESTATION			b. VENTILATION		
С.	, REFINISHING		Market Ma	c. ENCLOSURES		
d.	COVERING DETER-		Annual Control of the	20. FURNACE AND BOIL	ER ROOMS	
	IORATED			a. FIRE RESISTANCE		
۰,	NOT WATERPROOF			b. VENTILATION		
L5.	KITCHENS			21. CEILING HEIGHTS		
	MISSING					
b.	CABINETS		- Marilland Paralles - Amerilland - Amerilla	22. LOT LINE WINDOWS		
	DRAINBOARDS			23. PASSAGEWAY, REAR YARD TO STREET		
d.	SEPARATION FROM SLEEPING ROOM, TOILET			a. REQUIRED		
ń.	TOILETS & BATHS			b. WIDTH & HEIGHT		
	MISSING			c. FIRE RESISTANCE		
	ACCESS THRU BEDRM.			24. GARAGE & BASEMEN	T	
	SEPARATION FROM			a. FLOORS COMBUSTIB	LE	
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WORK ITEMS	WORK REQUIRED	ESTIMATED COST	WORK ITEMS	WORK REQUIRED	ESTIMATED COST
c. VENTILATION	·	\$	f. FLOOR DRAINS	MOLLIN TITLE TITLE	\$
d. OPENINGS		"	g. WATER HEATER		*
25. GARBAGE CHUTE &	c ROOM		h. GAS SERVICE		
a. INADEQUATE			32. HEATING		
b. TWO CANS			a. INADEQUATE		
c. INCINERATOR			b. SPACE HEATERS		
26. OCCUPANCY SEPA	RATION		c. WALL HEATERS		
a. COMMERCIAL FROM	Л		d. FLOOR FURNACES		
RESIDENTIAL  27. FIRE ESCAPES			e. CENTRAL WARM AIR SYSTEM		
a. MISSING			f. FLUES & VENTS		
b. INADEQUATE			33. ELECTRICAL	,	
c. DETERIORATED			a. ILLUMINATION INADEQUATE		
d. DROP LADDER			b. FIXTURES, DEFICIENT		
e. OBSTRUCTIONS		All deliverages and the second of the second	c. SWITCHES		
28. SPRINKLER			d. RECEPTACLES		
a. CHUTES			e. WIRING DEFICIENT		
b. PUBLIC HALLS			f. SERVICE		
c. STORAGE d. BASEMENT OR CEL	TAD		4. MISCELLANEOUS REMOV	ALS	
29. FIRE EXTINGUISH			_		
30. FIRE ALARM SYS			35. OFF STREET PARKING		
31. PLUMBING					
a. WATER CLOSET			36. MISCELLANEOUS ITEMS		
b. LAVATORY					
c. BATH TUB			Attacker		Name of the last o
c. SHOWER		And the second s	America		
e. SINK			_		



	WORK ITEMS	WORK	REQU:	IRED		ESTIMATED	COST
37.	PERMIT FEES					\$	
	TOTAL ESTIMATED COST					\$	
	CONDITION OF PROPERT	Y: E	_G	F	P		
	COMMENTS:						
					· · ·		
NUM	BER OF UNITS NEEDED TO	BE VACA	TED D	URING	CONSTR	UCTION	
	MANDATORY	FOR CON	VENIE:	NCE _			
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Federal Housing Administration

March 14, 1962

San Francisco, California, Insuring Office

#### REHABILITATION REQUIREMENTS

SECTION 220

Western Addition Area No. 2 Urban Renewal Area

San Francisco, California

The following is provided for the information of owners and others concerned with mortgage insurance under Section 220 in connection with properties involving rehabilitation, in the Western Addition Area No. 2 Urban Renewal Area. Part A lists applicable requirements. Part B is provided to clarify the FHA's position with respect to the acceptability or non acceptability of certain major conditions or features roted in typical properties in the area about which there may be some doubt. Part C contains examples of rehabilitation of typical properties, suggesting possible rehabilitation of similar properties, although variations in condition and arrangement, as well as price or rental expectancy, may alter the extent of change and refurbishing that would be necessary.

#### PART A

- 1. (a) Properties to be rehabilitated, having not more than two living units, shall comply with the General Acceptability Criteria of the Minimum Property Standards for One and Two Living Units and meet the Objectives of other standards therein. In addition, any new structures or additions to existing structures shall comply with the specific standards of the MPS\* wherever they are pertinent.
- 1. (b) Properties to be rehabilitated having three or more living units shall comply with the General Acceptability Requirements of the Minimum Property Requirements for Properties of Three or More Living Units and the Objectives of other requirements therein. In addition, new structures or additions to existing structures shall comply with the specific standards of the MPR\* wherever they are pertinent.

Note: \*Modifications meeting the Objectives referred to are permissive when necessitated by existing conditions.

- 2. Under Section 220(d)(3)(A), properties shall contain not more than 11 living units at completion; under 220(d)(3)(B), properties shall contain 5 or more living units at completion.
- 3. Properties  ${\tt must}$  comply with applicable laws, codes, ordinances and deed restrictions.
- 4. The property at the completion of rehabilitation must be safe and sound in all physical respects and be refurbished and altered to bring the property to a desirable marketable condition which will continue during the life of the mortgage and extend the remaining economic life of the property a minimum of 35 years.

2.

The extent to which existing work may be used or new work required must be determined in each instance as may be necessary to meet the desired objectives. In this regard, characteristics of living unit arrangement, design, finish, equipment and other building features shall be judged on the basis of suitability for the rehabilitated property and appeal to the determined market segment. The acceptability of individual properties or projects will be determined by the FHA on the basis of the needs and merits of each project or case as presented.

5. Nonresidential Use of any portion of properties submitted for mortgage insurance is subject to certain limitations on extent and character. Should any such use be contemplated, advice with respect to specific properties will be provided by the FHA Insuring Office upon request.

#### PART B

When appropriate to the class of dwelling, the following features of cuestioned acceptability will be considered acceptable.

- a. Access to a required bathroom from any room, except a kitchen, or a bedroom in a living unit having more than one bedroom.
- b. Main entrance doors 2'-8" or more in width.
- c. Living units having not less than 2 habitable rooms, or "Efficiency" living units consisting of one principal room and accessary spaces and complete living facilities.
- d. Side yards or courts where a required window of a habitable room, other than a living room, faces a wall and the distance is not less than 3 feet if the opposing wall is one story, or 6 feet if two story. Distances include permanent open space on adjacent property and assume clear opening to the sky. Adequacy of yards and courts when opposing wall exceeds two stories will be determined on the basis of width and height and effect of length as well as nature of rooms opening thereon.

Features noted in the Renewal Area which are not acceptable in any property.

- Dirt floors (in garages and basements).
- b. Baths and kitchens serving more than one family.
- Non-patent (exposed, unprotected) terra cotta pipe chimney.
- d. Access to bathroom from outside a living unit.
- Housekeeping rooms without bathroom and without adequate kitchen and closets.



- f. Habitable room having a ceiling height of less than 7 feet 6 inches (where sloping ceilings occur under roofs 7 feet 6 inches in one-half of the required room area and less than 5 feet at the lowest point in the required room area).
- g. Wood, siding, floors and/or door casings in contact with ground or concrete paving.
- h. Foundations with top of wall less than 8 inches above ground.

### PART C

showing rehabilitation necessary for maximum valuation and mortgage. The work involved in these and similar properties may vary within the scope of FHA requirements and objectives if desired by the owners and appropriate to the condition of property and the Application submitted.

\* \* \* \* \* \* \* \*

General: The following items shall apply to each of the "typical" examples listed hereinafter as appropriate after inspection of the condition of the items in the subject property.

- a. Foundation. Bring to a safe, sound condition with top of wall 8 inches above Finish Grade. Provide decay and/or insect infestation report by a state licensed operator.
- b. Roofing. Bring all roofs to a minimum 10 year life expectancy.
- c. Heating. The heating facility (ies) shall be capable of maintaining a room temperature of 70 degrees F. at a level 3 feet above the floor in all habitable rooms and bathrooms when the ambient outside temperatures range downward to 35 degrees F. for tenant winter comfort.
- d. Plumbing. Bring all piping and plumbing fixtures of the plumbing system to a sound 35 year life expectancy.
- e. Electric Wiring. Bring all electric wiring and electric fixtures of the power and lighting system to a safe 35 year life expectancy. Convenience outlets - provide a minimum of: one in bathroom; two in all habitable rooms.
- f. All gas and/or combination gas and electric lighting systems shall have the gas sealed off at the source of the lighting system.
- g. Where feasible we suggest installing lower ceilings with compatible materials to increase tenant winter comfort and reduce heating cost.
- h. Provide adequate access to attic space.
- i. Provide suitable landscaping where feasible.

<u>Type</u>: 1 Fam., Wood siding, 1890 style, wood floor. End row - 2 story and basement.

Location: 675-22 Assessor's Block & Lot.

Exterior: Remove the one-half of multi-car garage nearest the dwelling. Raise foundation at rear entrance and as necessary to provide 8 inch height above finish grade. Correct foundation leaks. Provide adequate crawl space ventilation in basementless area. Replace rear wood stairs to garage. Replace or repair front entrance steps, check walls, rail and column bases. On street side elevation of dwelling, we suggest adding shutters to Dining Room pair and Sitting room windows and to the bedroom windows above them. Install a new 2'-0" X 3'-0" window in water closet compartment.

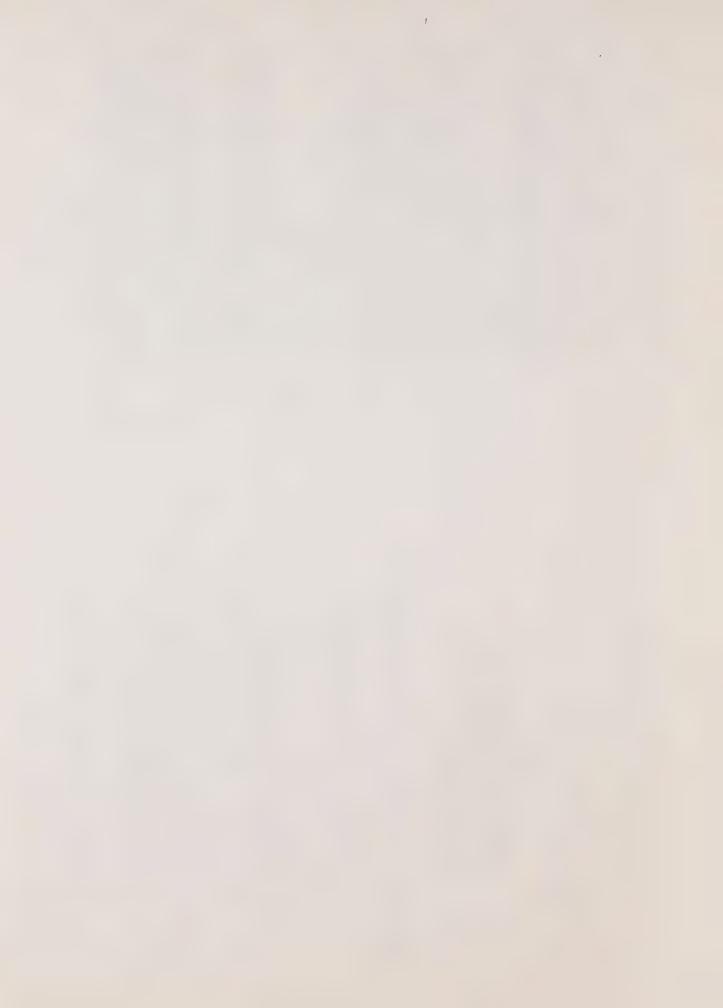
Interior: Replaster walls and ceilings of: Basement; first and second story where necessary. Install linoleum floor in bathroom and water closet compartment. Install partition in bath at end of new tub. Install tile wainscot 4 feet high above tub top. Install two partitions in second story hall, creating two new closets 4 feet 6 inches wide over stair well headroom. Install 2 shelves, pole and hook strip in each and close with sliding doors. Move present front 2nd story bedroom door to first new partition placing one new and the existing hall closet in the bedroom entry. Install 8 lin. ft. of wall and base cabinet and new two compartment sink in kitchen. Install new tub in bathroom. Paint new work and repaint all interiors (enamel in bath and kitchen).

Type: 1 Fam., Wood frame, stucco front. Wood floors. End row 2 story and basement garage.

Location: 729-4 Assessor's Block & Lot.

Exterior: Remove existing 2 story 2 family rear structure. Build new wall along lot side of 1st story rear porch creating a utility room. At 2nd story project wall out to side 1ine and extend to bathroom. Install new platform, stair and hand rail from utility room down to rear yard. Paint new work and repaint exterior.

Interior; lst Story: Enlarge kitchen by removing rear non-bearing partition. Close openings in partition between bedroom to kitchen and utility room. Close part of door opening from kitchen to living room leaving a 2 feet 6 inches wide door opening. Build a 3' x 2' closet in utility room next to kitchen along outside wall. Fur ceiling down in kitchen to provide pipe space for bath waste run to partition. Modernize kitchen by installing: 16 lin. ft. of base cabinet along exterior wall; new sink; combination 32" four burner cooking top with built-in oven. Install wall cabinets 5½ lin. ft. at right of sink and 4-2/3 lin. ft. over refrigerator.



Interior; 2nd Story: Install sliding doors in front bedrooms rear partition to closets. Open a passageway in closet rear partition of right front bedroom. Cut two passageways in centerline partition, one opposite stair landing and the other opposite bathroom door. Remove partition over partition between kitchen and utility room. Cut a passageway in cross partition (at rear of stairs) inside new bedroom over new utility room. Remove partitions in right rear corner of right rear bedroom and move left the left partition of right front corner closet, (to make closet 4'-0" X 2'-6"). Close the door opening in centerline partition between the two front bedrooms. Build right front bedroom closet-end partition. Close two openings in partition between two rear bedrooms. Move door to right rear bedroom to stair landing and close old door opening. Build new partition as an extension of left rear bedroom closet front wall to centerline partition. Build left rear bedroom closet-end partition and install closet and bedroom doors. Build a new partition parallel to and 3 ft. to left of centerline partition to make a new hall to left front bedroom and bathroom. Build a new cross partition at rear of left front bedroom 3 feet deep closet. Build a new 2 foot deep linen closet at rear of new hall. Raise rear bedroom ceiling to required height.

Interior; General: Install linoleum floor in kitchen, bath and utility rooms. Install new plumbing fixtures in bathroom. Plaster, patch and paint all interior walls, ceilings, closures and paint all interior woodwork (enamel in kitchen, bath and utility rooms).

Comments: The above requirements listed under the heading "interior", delineates the proposed changes submitted by the San Francisco Redevelopment Agency's Architect's plan. It provides a living room, kitchen, 5 bedrooms, 1 bathroom and a utility room. It is our opinion that 1 bathroom is inadequate to serve 5 bedrooms. The dining space provided in the kitchen is inadequate except for breakfast. We suggest the bedroom shown on first story be changed to a dining room and a door connecting to the kitchen be installed. We also suggest the second story front bedroom doors be moved to closet rear walls to shorten halls and take the door swing out of the bedrooms.

2 Fam., Wood siding 1890 style, Wood floors. Semi-det. 2 Story and Type: basement.

674-10 Assessor's Block & Lot.

Location

Exterior: Replace or recap foundation. Build new front steps, check walls and porch post. Restore top cornice. Paint new work and repaint exterior.

### INTERIOR

1st Story: Increase bathroom ceiling height. Change dining room into bedroom with new 4'-6" X 2'-0" closet partition and door. Change sitting room into bedroom with new 2'-6" wide door to rear part of hall and 6'-0" X 2'-0" closet built in left rear corner of living room.

2nd Story: Build bothroom over 1st story left rear bedroom with partition 8'-9" in front of rear court wall with new 4'-0" X 3'-0" closet and door to hall. In bedroom opposite bathroom build new partition and door to 3'-9" X 3'-6" closet. Change bedroom into living room and bedroom by extending a new partition front hall front wall to fireplace. In the right rear corner of new bedroom build a new 5'-0" X 2'-0" closet with door. Build in a pair of new 2'-8" x 8'-0" windows in outside wall. In new living room cut and install new doors to hall and closet. Move two steps shown in kitchen out into rear cross hall in front of door to kitchen. Build a new floor to make kitchen floor level.

General: Recondition all fireplaces. Provide new sink in kitchens, 8 lin. ft. of wall and base cabinets, linoleum floors in kitchens and baths. Provide two new water heaters. Patch and paint all walls and ceilings. Paint all interior woodwork (enamel in kitchens and baths).

Comments: The space available for dining in 2nd story kitchen is inadequate. We suggest the second story rear bedroom be made a dining room with a new door cut into and installed in partition to kitchen in front of boxed in vents.

Type: 2 Fam., Wood siding 1890 style. Wood floors. Semi-det. 2 story and basement.

Location: 729-42 Assessor's Block & Lot.

Exterior: Remove existing garage building. Replace front steps and cheek walls. Build new stairs to rear bedroom. Stucco front, leave cornice and belt course, and canopies over door and window. Install new windows 3'-6" X 2'-11', in bedroom, 2'-5" X 3'-5" in kitchen. Paint new work and repaint exterior,

### INTERIOR

1st Story: At front entrance build new vestibule 4'-6" X 5'-0" with new door to stairs. In line with foyer rear wall build new partition for 6'-0" X 2'-0" closet for bedroom. Remove off-set partition from stairs and open hall to living room. Remove water closet from bedroom existing closet and equip with shelf and pole. Build new bathroom 7'-9" X 6'-3" adjacent to right rear of kitchen, equip with 3 new plumbing fixtures, mechanical ventilation and 2'-3" X 2'-0" new linen



closet at tub end. Reverse swing of hall door to rear bedroom and install new door to closet in rear of bathroom. Remove existing closet in rear bedroom along right outside wall and china closet in front bedroom. Install two new doors in kitchen, one to each hall. Install two new windows in left outside wall, 2'-5" X 3'-5" in kitchen, 3'-6" X 2'-11" in front bedroom.

2nd Story: Build new 6'-6" X 2'-0" closet in hall over stair headroom in rear of living room. Install three new windows in outside walls 2 - 2'-6" X 4'-6" (pr.) in kitchen and 1 - 2'-9" X 6'-4" in bedroom rear wall. Install new door from kitchen to living room. Install three new plumbing fixtures in bathroom.

Both Stories: Properly vent all gas heaters. Provide new sink and 8 lin. ft. of wall and base cabinets in kitchens, linoleum floors in kitchens and baths. Patch and paint all walls and ceiling. Paint all interior woodwork (enamel in kitchens and baths).

Comments: It appears that, with a little study, the first story rear bedroom could be converted into an efficiency unit. The rear hall can be divided by a partition between the door and window extending to the bathroom. A bathroom can be backed up to the lst story bathroom and add a vented kitchen unit.

Type: 2 Fam., Wood siding, 1890 style. Wood floors. Semi-det. 2 Story.

Location: 754-12 Assessors Block & Lot.
Originally single family converted to 4 Fam., to be converted to 2 Fam. occupancy.

Exterior: Raise foundation. Replace front entrance steps, cheek walls and porch post base. Replace rear stairs. Replace window frames and sash where necessary. Check and repair skylight leak. Paint new work and repaint exterior.

Interior: Build 2 new 6'-3" X 2'-0" closets across rear of living room and open to bedroom with new door (s) as may be necessary. Close 1st story bathroom door to kitchen. Build two new 2'-0" X 2'-6" linen closets at tub ends. Recondition all three fireplaces. Remove bedroom corner closet and cabinet. Remove sink and counter in 2nd story dressing closet. Check 2nd story floor for level and correct. Install 8 lin. ft. of wall and base cabinets in each kitchen. Install three new plumbing fixtures in each bathroom, linoleum floor in each bath and kitchen. Patch and paint all walls and ceilings. Paint interior woodwork (enamel in kitchens and baths).

Type: 2 Fam., wood stucco over brick ven. below. Wood flrs. Row 2 Sty and basement.

Location: 1101-20 Assessor's Block & Lot.

Exterior: No work required.

Basement: No work required.

Interior: Install 8 lin. ft. of wall and base cabinets in each kitchen. Re-grout tile around tubs. Patch and paint all walls and ceilings. Paint all woodwork (enamel in kitchens and baths).

Type: 3 Fam., wood. 1906 style. Wood flrs. Semi-det. 3 story and basement.

Location: 676-7 Assessor's Block & Lot.

Exterior: Remove rear building. Strap rear chimney to building at roof. Remove all wood contact to ground or cement paving. Provide foundation vent for basementless area. Paint new work and repaint exterior.

Interior: Recondition all six fireplaces. Provide an entrance to baths from hall. Install new tubs in each bath and build tub end partitions. Install new water closet in closets off service porch. Provide mechanical ventilation to all water closet compartments. On 1st Story: Close door opening from hall to closet under stair to 3rd story; enlarge right front bedroom closet by removing existing partition making closet 3'-8" x 3'-8". In 1st story hall build new 4'-2" x 3'-8" closet under stair to 2nd story and install a new 2'-0" door. Properly vent all space heaters. Install 8 lin. ft. of wall and base cabinet in each kitchen, linoleum floors in kitchens, baths and water closet compartments. Patch and paint all walls and ceilings. Paint all interior woodwork (enamel in kitchens, baths and water closet compartments).

Type: 3 Fam., Wood stucco. Wood floors. Det. 2 story and basement.

Location: 730-12 Assessor's Block and Lot.

Exterior: Remove rear 1st story garages. Strengthen supports to 2nd story rear porch floor. Provide shutters at non-bay bedroom windows on side street elevation. Build new front stair to 2nd story. Install new garage doors to basement. Paint new work and repaint exterior.

Living Units; 1st Story Front: Close hall door to kitchen; build partition in closet. Remove interior stair to 2nd story.

<u>2nd Story</u>: Remove front unit bedroom partition, hall stair partition, and 3 lin. ft. of living room-bedroom partition adjacent to hall. Enlarge front bedroom to  $12^t-3^{tt}$  deep, build new cross partition and  $4^t-8^{tt}$  X  $2^t-0^{tt}$  closet with sliding doors in right rear corner of bedroom Build new stair with landing to 2nd story, and stair well railing. Build  $3^t-0^{tt}$  X  $3^t-0^{tt}$  furnace room partition. Install  $5/16^{tt}$  hardwood floor in rear bedroom. Provide new furnace.



General: Install 8 lin, ft. of wall and base cabinets and new sinks in kitchens. Patch and paint all walls and ceilings. Paint all interior woodwork (enamel in kitchens and baths).

Landscape: Clean up yard.

Type: 4 Fam., Wood siding. Wood firs. Semi-det. 2½ story and basement.

Location: 1126-9 Assessor's Block & Lot.

Originally one family with servant's quarters in attic. Converted to 4 family. Improve by removing a few partitions, closing bathroom doors to bedroom, adding a few new partitions and new doors from hall to bathroom, new partition and door connecting front wall of light well to front unit private hall. Each unit having living room, dining space, kitchen, 1 bedroom and 1 bathroom.

Exterior: Replace damaged water table. Restore porch steps. Replace roofing, finish floor on rear porch. Install saddle at chimney. Install guard rail around roof. Replace split treads in rear stairs. Replace downspout in light well and connect all gutters to downspouts. Check window sills and replace those found damaged. Repoint brick chimney. Remove all wood contact with ground or cement paving. Paint new work and repaint exterior.

Basement: Replace plaster with 1 hour fire retardent ceiling.

Living Units: Properly vent gas heaters in hallways. The floor plan has a note to remove stairs to attic. If attic stair is not removed, attic space may be used for storage only. Install 8 lin. ft. of wall and base cabinets and new sink in kitchens. Repair finish floor. Patch and paint all walls and ceilings. Paint all interior woodwork (enemel in baths and kitchens).

Landscape: Clean up rear yard.

Type: 4 Fam. or 6 Fam., Wood siding. Wood flrs. Det. 2 story.

Location: 743-9 Assessor's Block & Lot.

Exterior: Remove or rebuild rear 1st story unit. Remove all wood contact with ground or cement paving. Install concrete supports for front entrance steps and front porch. Install new rear porch floor. Provide, access to, and crawl space ventilation. Paint new work and repaint exterior.

<u>Foundation</u>: Raise foundation. Fungus and insect infestation report required.

Living Units: This was a one family dwelling to which a 1 story LR. DR. K. 1BR. Bath was added in the rear. And later converted to 10 sleeping and housekeeping room rentals with 3 bathrooms and an additional water closet on top landing of stairs to attic space. Now to be made 4 Fam. or 6 Fam., depending upon whether the rear 1 story unit is rebuilt. The 1st and 2nd story front units have living room-dining space, kitchen, bath, I bedroom. The rear units are efficiency type. If narrow 1st story rear unit is rebuilt, it will have living room, kitchen-dining space, bath and I bedroom and an efficiency unit above. Remove or rebuild present partitions dividing original rooms. Remove rear stairs and plumbing fixtures for present attic rooms. Provide fire escape (s). Build new partitions. Close old door openings from baths and public halls to habitable rooms. Provide entrance to private halls for all units. Install new doors and windows as required by the new room arrangement. Install new plumbing piping and three new plumbing fixtures in each bathroom and new sinks in kitchens. Install 8 lin. ft. of wall and base cabinet in kitchens, linoleum floors in baths and kitchens. Provide 3/4 hour fire retardent walls and ceiling in heater room. Patch and paint all walls and ceilings. Paint all interior woodwork (enamel in baths and kitchens).

Type: 9 Fam., Wood stucco. Wood flrs. Row 3 story. Built-in Garage.

Location: 782-35 Assessor's Block & Lot.

Exterior: Repair rear steps and handrails. Provide guard rail around roof and light wells. Provide crawl space ventilation. Repair plumbing leak at rear stair. Fungus and insect infestation inspection report required. Paint new work and repaint exterior.

Living Units: 4 one bedroom and 5 efficiency units. Relocate bath door lst story front unit. Provide a minimum of 8 lin. ft. of wall and base cabinet in each kitchen, or the equivalent. Provide 5/16" hardwood floors to match those in existing units in the two units now without hardwood floors. Replace linoleum floors in baths and kitchens where necessary. Correct water heater vents. Patch and paint all interior walls and ceilings. Paint all interior woodwork (enamel in baths and kitchens).

General: Remove the facilities in old boiler room, white-wash interior. Remove sheds.

Type: 16 Fam., Wood stucco. Wood flrs. Semi-det. 4 story and basement.

Location: 673-1 Assessor's Block & Lot.

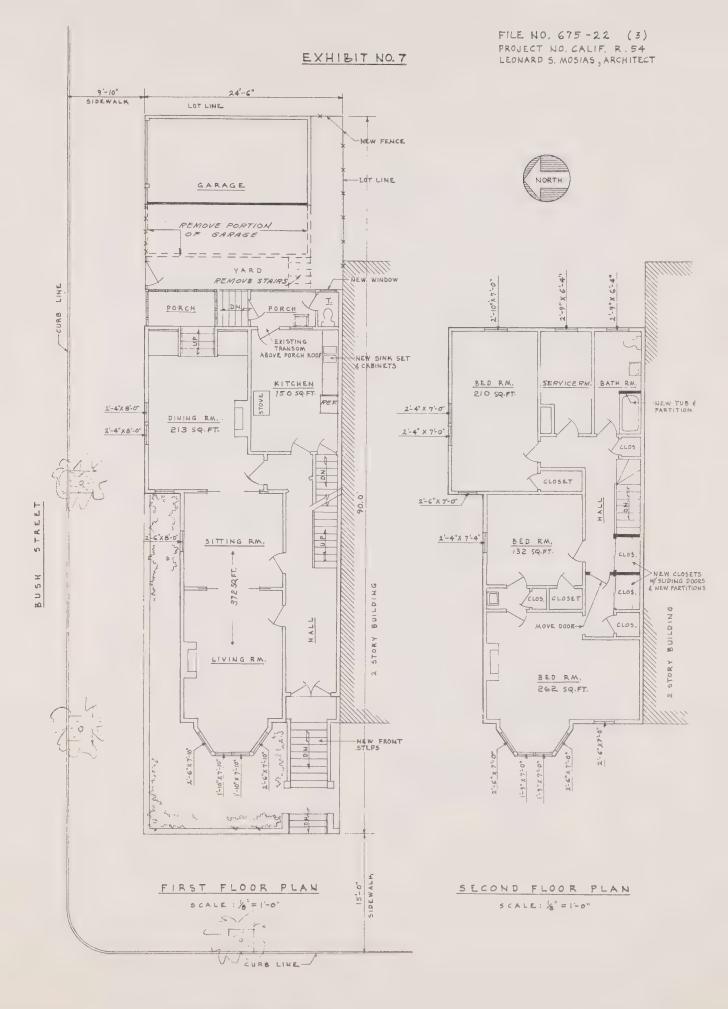
Exterior: No work required.

11.

Interior: Replace threshold at unit #2. Install partition at tub end. Close all kitchen doors to bedrooms. Remove partition and door from kitchen to all service rooms. Patch and paint all walls and ceilings. Paint all interior woodwork (enamel in baths and kitchens).

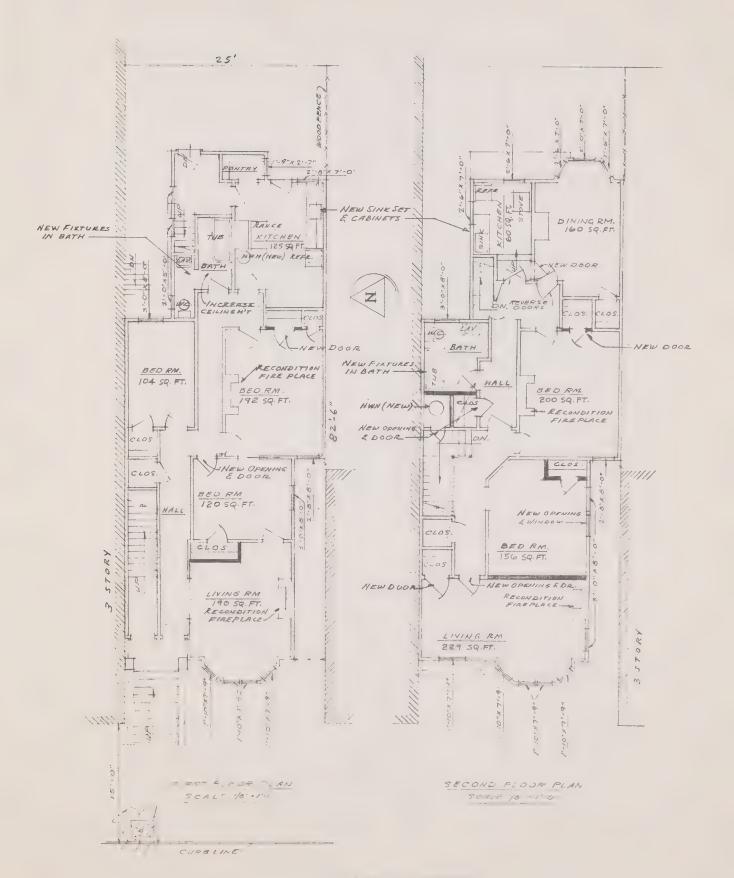
Comments: All units originally had living room, dining room, kitchen, bathroom, one bedroom. Plan submitted converts: The living room to bedroom and dining room to living room in 4 units; the dining room to bedroom in 12 units; in order to achieve 2 bedroom units; we suggest for the 4 units, close french doors from bedroom and build 2 closets in outside corners of bedroom, one each side of single window with a dressing table between the closets under the window.

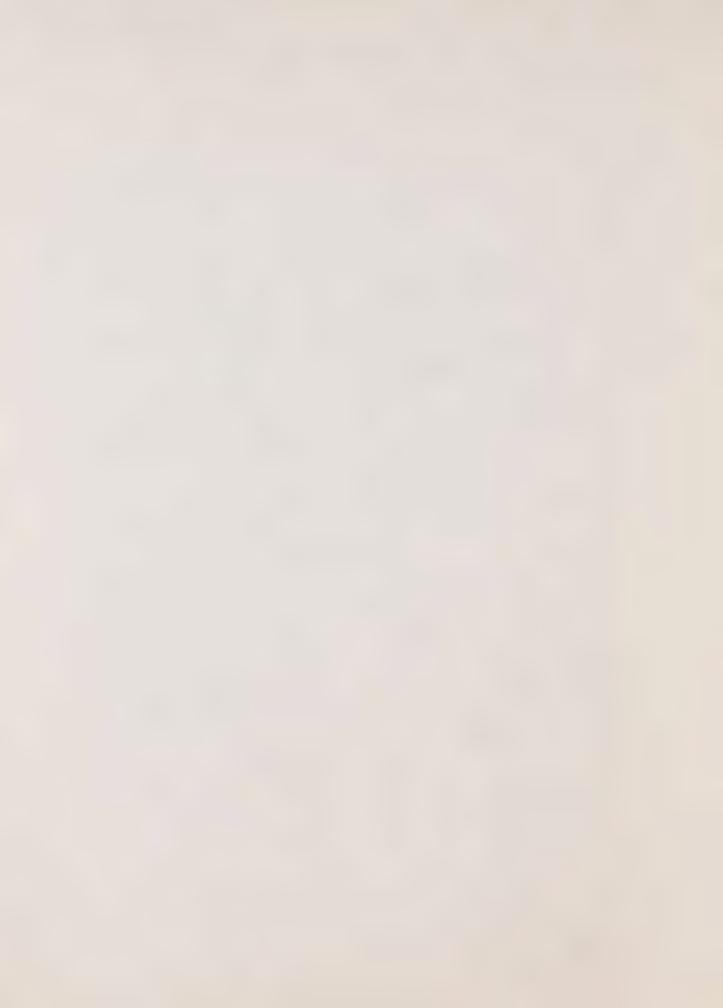


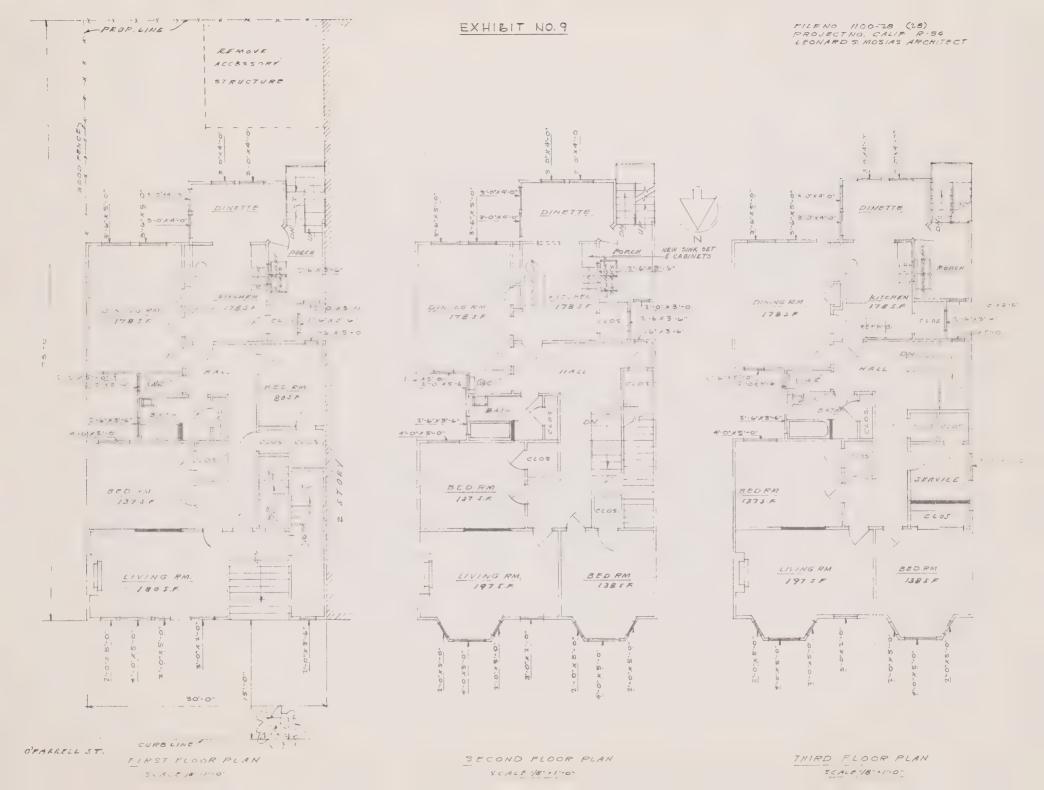




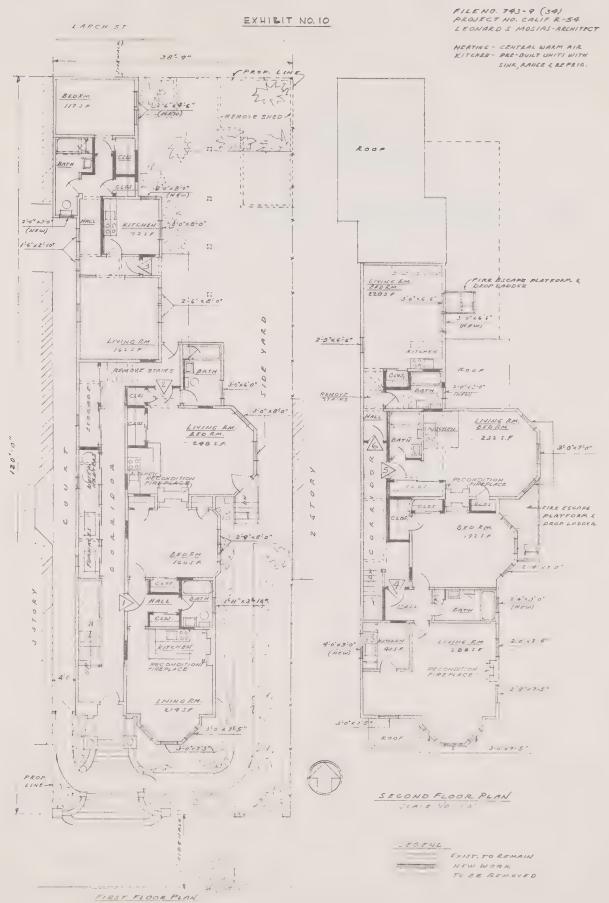
### EXHIBIT NO.8











TURK ST.



## EXHIBIT NO. 11

FILE	NO.
DATE	

### COST ESTIMATE

SAN FRANCISCO REDEVELOPMENT AGENCY
WESTERN ADDITION AREA 2
LEONARD S. MOSIAS, A.I.A. ARCHITECT

		,				
ITE	M	QUANTITY	UNIT	UNIT	PRICE	TOTAL
1.	REMOVALS					
2.	EXCAVATING					
3.	CONCRETE					
4.	MASONRY					
5.	STRUCTURAL STEEL					
6.	CARPENTRY (ROUGH)					
7 .	CARPENTRY (MILLWORK)					
8.	BUILDERS HARDWARE					
9.	MISCELLANEOUS METAL					
lC.	SHEET METAL					
11.	ROOFING					
12.	LATHING AND PLASTERING					
13.	CERAMIC TILE					
14.	RESILIENT COVERING					
15.	GLASS AND GLAZING					
16.	PAINTING AND DECORATING					
17.	PLUMBING					
18.	HEATING					
19.	ELECTRICAL					

20. MISCELLANEOUS

21. PERMIT



### EVHIBIT NO.12

		File No.	(Block) (	Lot)	F	ile No. (Block) (Lot)_
Sen Francisco Redevelopment Agency Western Addition Area 2 (Calif. R-54)  COMPREHENSIVE EXTERIOR RESIDENTIAL PRO Western Addition Area 2 (Calif. R-54)  File No. (Block)	(Lot)IV	EXTERIOR WALLS AND TRIM Note Exterior Material	VALUE	SCORE	IX EXTERIOR STAIRS AND PORCHES	VALUE SC
Date of Inspection		Note Exterior Material			1. Condition satisfactory	
Consultant: Leonard S. Mosias, A.I.A. Surveyed by		Recently painted	0		2. Painting and minor repairs required	
	2.	Deterioration or missing parts not visible	Ó		3. Deep wear - less than one fourth	1
G., J., a. 03-24-61		Painting and minor repairs needed	0		4. Deep wear - more than one fourth	2
Property Address: Zoning Classifi		Painting and minor replacement of members needed	0		5. Incidental breaks - less than one fourth	
Year Built (Est.) Lot Size x Type of Constru		Weathering - less than one fourth	Ś		6. Incidental breaks - more than one fourth	2
Residential Floors Vacant Within Fire Lim					7. Loose members - less than one fourth	1
		Weathering - more than one fourth	i.		8. Loose members - more than one fourth	2
USE: 1F 2F Apartments Flats Hotel Housekee	ping ?.	Extreme deterioration - less than one fourth			9. Deterioration, minor	1
USE: 1F 2F Apartments Flats Hotel Housekee Lodging House Commercial Industrial Others	8.	Extreme deterioration - more than one fourth	2		10. Treads, risers or flooring missing - less than one for	orth 1
	7 *	Serious settlement	?		11. Treads, risers or flooring missing - more than one for	erth 2
PARKING: In Dwelling Structure In Separate Structure On Lot		Buckling - less than one fourth	4		12. Balustrade or railing missing - less than one fourth.	
	L.L.	Buckling - more than one fourth	2,		13. Balustrade or railing missing - more than one fourth.	2
OTHER BUILDINGS ON LOT: Residential Accessory Others	12.	. Structural members missing (note number)	:/ea		13. Balustrade of relling missing - more than one rould	2
	13.	. Structural members hazardous (note number)	1./ea		14. Extreme deterioration	2
I EXTERIOR SURROUNDINGS AND LANDSCAPING VALL	E SCORE 14.	Single wall construction - less than one fourth	5		15. Extreme settlement	1
I FATERION GONNOMPINOS AND ISSUES	15.	. Single wall construction - more than one fourth	3		16. Structural support missing	
1 Pandus in first along condition	16.	. Makeshift repairs - less than one fourth	2		17. Makeshift repairs	
		. Makeshift repairs - more than one fourth	3		16. Steep or hazardous	
2. Landscaping planned and well maintained	-1.	Comments:			19. In danger of collapse	
. Landscaping requires minor maintenance		Oddated by .			Comments:	
4. Paving has a few broken sections	∇	ROOFING				
', Landscaping has deteriorated and anoas general negation	٧				X CHIMIEYS AND VENTS	
b. Paving needs excensive replacement		Туре			21 01122 1122 1 2 2 2 2 2 2 2 2 2 2 2 2	
7. Lendscaping missing 2	,	N	0		1. No visible defects	
2. Lendscaping impossible	1.	. New or recently repaired	0		2. Minor settlement	
Compents:	2.	Roofing aging (reroofing advisable)	7		3. Shallow surface wear in brick joints	0
	3-	. Minor leaks evident			Shallow surface wear in bilck joins	. 0
II ACCESSORY STRUCTURES AND FENCES	4.	. Leaks and deterioration extensive	2		4. Painting of sheet metal required	1
TA TOOLSON STREET		Comments:			5. Deep wear in joints or surface	1
1. No visible defects					6. Bracing required	
2. Minor repair required	VI	GUTTERS AND DOWNSPOUTS			7. Major settlement or deflection	
3. Minor deterioration					9. Part missing or loose	
4. Missing sections or structural members	3.	. New	0		9. Holes in sheet metal	±
4. Missing sections or structural members	2	. Deterioration not evident	0		Comments:	
5. Extensive deterioration or weathering	3	. Deterioration minor	i			
Major settlement or deflection	Ĭ,	. Deterioration extensive	2		XI INTERIOR CONDITIONS	
'. Foundation of accessory structure missing 2	4	Sections missing	ñ			
Makeshift repairs or construction - less than one fourth			1/ea		1. Surfaces new or recently refinished	
9. Makeshift repairs or construction - more than one fourth 2	6		1/64		2. Defects not visible	
1). Dilapidated structure 2		Comments:			3. Minor refinishing required	1
11. Dilapidated fence 2					4. Minor surface cracks and deterioration	
(connents:	VI;	I WINDOWS			5. Maintenance neglected	3
					6. Extensive refinishing required	3
TOT		. Sash new throughout	0		7. Dilapidated	6
		. Deterioration pot evident	0		7. Ditapidated	2
**************************************	<del>*************************************</del>	. Deterioration minor	0		8. Buckled surfaces - less than one fourth	6
	4	. Weathering and deterioration extensive	Ĩ.		9. Buckled surfaces - more than one fourth	
III FOURDATIONS	5	. Extreme deterioration - less than one fourth	L		10. Single wall construction - less than one fourth	6
III POULMITORS	6	. Extreme deterioration - more than one fourth	2		11. Single wall construction - more than one fourth	
1. Defects not visible	7		1		12. Makeshift repairs - less than one fourth	
1. Defects not visite.		. Sash broken - more than one fourth	2		1. Makeshift repairs - more than one fourth	
2. Low sections (inadequate neight above grade)	~	Panes broken	3		Comments:	
Shrinkage cracks	7	Comments:				
4. Settlement, minor		Commences:				STRUCTURE TOTAL
5. Surface wear shallow		II DEED ANOTE AND DVING				
b. Earthquake breaks, minor	VI	II ENTRANCES AND EXITS			A. GENERAL CONDITION OF PROPERTY B. OBVIOL	US HAZARDS
7. Deep wear (in joints or surface)					R. GENERAL CONDITION OF INCIDENT	
8. Below grade - less than one fourth		. Condition satisfactory	0		Though	ficient egress
). Below grade - more than one fourth	2	. Painting and minor repair	0			ulation of rubbish
10. Missing - less than one fourth	3	. Weathering and deterioration extensive				ATROLOG OF PROOFSET.
1]. Missing - more than one fourth	Ĭ4	. Extreme deterioration	5			in paving
12. Structural defects, major	5	. Doors broken	1			ails missing on main stair
12. Structural defects, major	6	. Doors missing	1.		5. Dilapidated appearance 5. Handr	ails missing on rear stair
1 (. Makeshiit construction - less than one fourth		. Makeshift repairs	1		6 Extensive reconstruction required 6. Tread	s or landings missing
14. Makeshift construction - more than one fourth		Comments:			7. Inade	quate wiring
Comments:		OXEDETIVS.			EVALUATION: 1.	
					2	
		Dome 0			Page 3	



# AGE BREAKDOWN OF BLDGS.

BLOCK NO.	NO. OF BLDGS.	AV. YR. I	AVERAGE AGE BUILT AV. AGE IN YRS.
671	2	1910	52
672	15	1897	65
673	7	1897	65
674	11	1890	72
675	30	1892	70
676	32	1888	74
677	32	1889	73
678	12	1886	76
683	18	1905	57
684	22	1887	75
685	27	1896	66
686	25	1888	74
687	33	1888	74
688	18	1884	78
689	3	1893	69
695	1	1961	1
707	9	1880	82
708	7	1882	80
714	3	1892	70
719	7	1902	60
724	8	1880	82
725	23	1885	77
726	15	1896	66



## AGE BREAKDOWN OF BLDGS.(CONT.)

BLOCK NO.	NO. OF BIDGS.		AGE AGE AV. AGE IN YRS.
728	32	1881	81
729	21 - 1 22 × 4	110	79
730	36	1890	72
731	8	1894	68
732	14	1901	61
733	2	1869	T.
737	*9 !	229	S.
738	ê.	1703	33
743	29	2702	50
7414	*7	19-18	7. ·
748	2,7	2.00	87
749		2 Pan C	
750	ř		75
754	15	1892	70
755	3	2907	55
756	8	1886	76
758	18	1886	76
761	2	1903	59
762	1°	2582	79
767	à.	g Ajan.	
768	ž.	3,90%	62
769	16	1892	70
770	14	1899	63
771	29	1291	82
772	15	180)	77
773	26	1907	62



## AGE BREAKDOWN OF BLOGS. (CONT.)

BLOCK NO.	NO. OF BLDGS.	AV. YR. BUILT	GE AGE AV. AGE IN YRS.
774	16	1898	64
779	31	1891	71
780	24	1892	70
781	13	1885	77
782	32	1886	76
783	6	1903	59
784	15	1910	52
785	8	1912	50
1100	35	1889	73
1101	18	1900	62
1102	11	1906	56
1125	11	1909	53
1126	33	1892	70
1127	26	1884	78
OTAL 63	1008		

The overall average age of the buildings surveyed is 67 yrs.

The overall average year built was 1895.



### OCCUPANCY - STRATIFIED SAMPLE

### TABLE B

SAN FRANCISCO REDEVELOPMENT AGENCY
PROJECT NO: CALIF. R-54
PROJECT LOCATION: WESTERN ADDITION AREA-2

LEONARD S. MOSIAS - AI.A - ARCHITECT

NO	RESIDENTIAL			OTHER	SPACES	RESIDENTIAL	DU's	OTHER	AUTO	MANDATORY	CONVENIENCE	REMARKS
1	1F	6	YES		0	1F	6		0	0	0	6 PARTY WALL BLOGS.
2	1F	1	"		1	15	1		1	/	1	REAR RES. TOBE REMOVE
3	1F	/	"		2	1F	1		1	. 0	0	
4	1=	4	"		8	1F	4		8	. 0	4	4 PARTY WALL BLOG.
5	IF	1	11		0	1F	1		0	0	0	
6	1F	/	//	TAVERN	0	IF	1	TAVERN	0	0	/	
7	15		//	STORE ()		1F	/	STORE (1)	0	0	0	
8	2 <i>F</i>	2	//		2.	2 <i>F</i>	2		2	,	2	
9	1F		//		0	IF	/		0	0	/	
10	2 F	2	11		0	2.5	2		0	0	/	HEMLOCK ST. BLDG
10	2 F			1	2	2 <i>F</i>	2		2	0	0	SUTTER ST. BLDG
	HOUSEKEEPING				0	ķ	<del></del>					3011216 31, 0206
//	APARTMENTS		No	!		APARTMENTS	<del></del>		0	//	//	
12	2 F	2	. YES			2.F	2		2	. 2	2	
13	2 F	2	. //		0	2 F	2		0	1	/	
14	2F	2		STORE(1)		25	2		4	. 0	/	
15	2F	2	. #		2	, 2 <i>F</i>	2		2	0	0	
16	2F	2	//		2	2 F	2		2	0	0	
17	2 F	2	11	STORE (1)	0	2.5	2	STORE (1)	0	0	/	
18	HOUSEKEEPING	15	NO	:	0	APARTMENTS	4		2	13	15	
19	2 F	2	1/	STORE (1)	0	75	2	STORE (1)	0	/	/	
20	2 F	2	YES	" (1)	0	2 <i>F</i>	2	11 (1)	0	0	0	
21	2 F	2	. "	11 (1)	0	2 =	2		2	0	0	
22	APARTMENTS	3	4		0	APARTMENTS	3		0	-	1	
23	2.F HOUSEKEEPING	9	NO	:	. 0	APARTMENTS	3		0	0	0	
24	APARTMENTS		YES	1	0	APARTMENTS	. 9		0	3	9	3 PARTY WALL BLOG
25	APARTMENTS	3	, //	1	6	APARTMENTS	3		6	0	0	
26	APARTMENTS	4		ł	3	APARTMENTS	4		3	0	0	
27	APARTMENTS	4		STORE (1)	0	APARTMENTS		STORE (1)	0	0	0	
28	APARTMENTS	3		13,022 07	2	APARTMENTS	3	3,022 (1)	2	0	0	
			11		<del></del>				}			
29	APARTMENTS	4	. "		0	APARTMENTS	4	÷==== (1)	0	0	2	
30	APARTMENTS	3		STORE (1)		APARTMENTS 2F	3	STORE (1)		0	0	
31	HOUSEKEENING	4	No		0		2		0	/	/	
32	APARTMENTS	3	YES		0	APARTMENTS	3		0	0		
33	APARTMEHTS	3	"	-	0	APARTMENTS	3	1	0	0	/	
34	HOUSEKEEPING	10	NO	:	0	APARTMENTS	6		0	10	10	
35	APARTMENTS	9	YES		0	APARTMENTS	9		0	0	0	
36	APARTMENTS	5	"		5	APARTMENTS	5		5	0	0	
37	APARTMENTS	8	NO	STORE (1)	0	APARTMENTS	8	STORE (1)	0	3	3	
38	APARTMENTS	4	11	5	0	APARTMENTS	9		0	4	4	
39	HOUSEKEEPING	16	//	1	0	APARTMENTS	6		0	16	16	
40	APALTMENTS	3	YES		0	APARTMENTS	3		0	0	0	
41	APARTMENTS	5	NO		2	APARTMENTS	5		2	2	3	
42	HOUSEKEEPIHG	12	11	STORES(2)	0	APARTMENTS	8	STORES (2)	0	/2	12	
43	HOUSE KEEPING	16	, "	" (1)	2	1 F	/	7 (1)	2	16	16	
44	APARTMENTS	16	YES		0	APARTMENTS	16		0	0	0	
45	HOTEL	82	"		0	HOTEL	67		0	28	za	
46	APARTMENTS	48	11		8	APARTMENTS	47		8	,	/	
47	APARTMENTS	12	"		0	APARTMENTS	12		0	0	0	
48	APART MENTS	54	"	STORES(12)	0	APARTMENTS	54	STORES (12)	0	/	/	
40	HOUSE KEEPING	24	NO	11 (3)	0	APARTM ENTS	18	11 (3)	0	2.4	24	
49												



VALUATIONS STRATIFIED SAMPLE

SAN FRANCISCO REDEVELOPMENT AGENCY

PROJECT NO: CALIF. R-54

PROJECT LOCATION: WESTERN ADDITION AREA-2

LEONARD S. MOSIAS - A I A - ARCHITECT

FILE NO.	ASSESSOR LAND	S VALUATION IMP'TS	TAXES	ESTIMATED MARKET VALUE	REHABILITATION RESIDENTIAL	COST ESTIMATE COMMERCIAL	FSTIMATE	REMARK.S
/	\$ 206325	\$ ONE 5 0 0	\$ 8100 68	\$ succes 1 0 0 0	\$ 8106.6373	#	\$ 38235	DATA FOR EA. OF 6 PARTY WALL BLOGS.
2	1200	1300	205	15500	15280		15280	
3	1270	650	160	15000	6171		6171	
4	BLOK / 1 4 C)	BLOG. B C O	BLUG 162	BLOC / 3000	8406 5013		2005!	DATA FOLEA OF A
5	1430	550	170	20000	7489		7489	
6	1580	1750	277	19000	8352	7428	15780	
7	1360	1000	196	15000	2950	4312	7262	
8	930	1500	200	12500	18103		18103	
9	920	800	143	11000	6824		6824	
. 10	1350	1400	229	17000	7726		7726	SUTTER ST. BLOG HEMLOCK ST BLOG,
1//	2050	2500	378	19000	32481		32481	HEMLOCK ST BLOG,
12	1430	600	169	14000	15872		15872	
. /3	1030	1250	207	15000	14739		14739	<del> </del>
14	1610	1350	270	16000	12460		12460	
15	1120	3650	400	19500	3038		3038	
16	1350	1000	200	20000	6/03		6/03	
17	2170	2400	826	30000	10882	2415	/3297	
18	1720	1250	270	12000	28065		28065	
19	1560	2500	338	19000	10109	605	10714	
20	1830	2800	350	39500	8966	725	9191	
21	1200	800	/66	17500	15015	723		
22	2320	4750	588	53000	21151		15015	
23	1030	2700	310	16500	153/8		15318	
24		OHE SOCI 6 50	BLOG. 103		0.4.5			LATA FOR EA OF 3
25	1780	2 2 0 0	250	2 / 500	12679		12679	PARTY WALL BLOGS
26	1350	6 7 5 0	564	28000	9294	1510	4 ) 4 6	
						1310	10804	
28	1220	2850	114 07		9582		7582	
29	1620	2100	318		14548		14548	THE RESERVE THE REAL PROPERTY.
30	1470	2550	392	27500	16486	2215	1870/	
3/				23000		4070	19023	
32	990	2657	302	174.00	10788		10788	
33	1690	4000	473	3 2 0 0 0	24765		24765	
34	4360	1600	495	40000	3 2 6 2 5		32625	
35	1630	6000	675	33000	17179		17179	
36	2/20	7650	860	37200	9150		9150	
37	1990	2400	365	3/000	43765	22/0	45975	
38	1570	800	197	13000	20026		20026	
39	2750	3 1 5 0	507	24000	29698		29698	
40	1740	2250	332	13500	66231		6623	
41	1390	1100	207	18000	2605/		26051	
42	5250	2600	1305	27500	633/2	/2935	76247	
43	1860	900	229	23500	18720	4202	22922	
44	3 3 9 0	15750	1619	85000	32288		32288	
4.5	4570	14600	1300	50000	159249		159249	
46	4620	50000	4539	220000	24076		29076	
47	3 2 6 0	8750	1000	60000	22836		22836	
48	65845	28000	7799	210000	81406	19900	101306	
49	4640	10500	1400	105000	75004	13578	88582	
50	38000	24000	5152	175000	2224/5	88793	311208	

### TABLE C

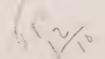


PROPERTY DESCRIPTION - STRATIFIED SAMPLE AFTER REHABILITATION

SAN FRANCISCO REDEVELOPMENT AGENCY
PROJECT NO: <u>CALIF. R-54</u>
PROJECT LOCATION - <u>WESTERN ADDITION AREA-2</u>

LEONARD S. MOSIAS - A.I.A. - ARCHITECT

FILE	FLOOR	DII	HAB.						A A	EAS	IN	5,7	F.						S.F.	
NO.		NO.	RMS.	LR	DR	K	LR-DR	LR-DR-K	LR-DR-BR	LR-DR-BR-K	LR-BR	BR	BR	BR	BR	B	C105.	FOYER	TOTAL	REMARKS
1	1	7	5	193		207												YES		DATA FOR EA.OF 6
	2											138	83	75	-	38	60		794	PARTY WALL BLDGS.
2	1	1	7	22/	188	143														
	2											168	155	128	119	35	77	//	1234	
3	1	1	6	372	2/3	150														
	2											262	210	132		78	77	N	1494	
7	1	1	6	190	149	60						168								DATA FOR EA. OF 4
	2												177	150		45	38	"	977	PARTY WALL BLOGS.
5	/	1	7	429	192	156														
	2											220	144	132	110	45	83	"	1511	
6	1	1	8	208	150	144						125								
-	2		-									182	150	140	/32	40	9Z	"	1363	
7	1	1	5	252		130						116	110	100		56	39	"	803	
8	1	1	5	190		125						192	120	109		56	66	11	853	
N	2.	2	5	229	160	60						200	156			60		"	865	
9		1	6	162	162	130					or resources seen	The same of the sa								
"	2		-	-								144	144	129		39	58	"	1318	
0	-	1	4	206	120	125						138				35	34	11	658	SUTTER ST.
11	2	2	5	206	120	125			-			138	67			3.5	18	11	709	BUILDING
0		1	2		-		THE PERSON NAMED IN COLUMN 2 IS NOT THE OWNER, THE OWNE	252				13Z	DENEAU COST		GENERAL STREET	52	26	//	462	HEMLOCK ST.
11	2	2	3	210	-	72		-52				168				42	26	11	518	BUILDING
		-	2.	210		102	-		SECURITY AND DESCRIPTION OF THE PARTY OF THE		260					36	48	11	446	20174
"/		1/2	1		-	102		-		182	250					50	42	"	274	
		2		-		44				752	150		-			36	22	//	252	
H		3	2	-	-	24		204	-		750	155				36	2/	"	416	
H	2	4	3					204										11		
//	2	5	3	190	-	125						135	-			35	10		495	
//	3	6	3	190	-	56						132				35	27	"	440	
//	3	7	3	168		125	-					120		Delignation Text		35	17	"	465	
2	1	1	4	162		140						240	115			45	44	"	746	
11	Z	2	3	238		90	-	A CONTRACTOR OF THE PARTY OF TH			10.000 B/SK-HI	117				35	25	11	505	
/3	/	1	4	202	240	160						163				50	54	"	869	
#	2	2	4	302	222	135					anicolarovcovou	150				60	84	11	953	
14	/	/	3	240		120		<u> </u>				165				42	35	"	602	
//	1	2	2					240				123				65	35	"	463	
15	/	1	5	27/	175	98						160	160			50	72	//	986	
//	2	2	5	336	175	98						160	160			50	92	11	1071	
16	1	7	5	200	160	1/3						150	150			42	56	1/	871	
//	. 2	2	6	200	172	1/3						182	111	70		42	49	11	939	
17	1	1	6	177	220	120						180	180	160		52	118	11	1207	
R	2	2	7	177	220	120						183	180	180	160	52	96	"	1368	
18	1	1	2					240				132				30	33	"	435	
//	1	2	3	204	†—	126						110				42	37	1/	519	
//	2	3	3	+	1			240				132	80			30	42	11	524	
11	2	4	3	204		126						110				42	51	11	533	
19	/	1	1		-	-				310	-	-				47	42	11	399	
//	2	2	7	180	180	115						155	112	94	84	60	81	"	1061	
20	1	-	+	+	155							168				35	36	11	670	
11	2	2	+	168	155	+					i	168				35	36	11	694	
_ anhabeter	1	1,	5	232	-	144	1					-	147			42	60	11	1027	
21_	2	2	6	232	+	-	-					202		81		42	60	11	1108	
	-	-	+	224	-	- STATE OF THE PARTY OF THE PAR	1	1				162		76		63	54	ŋ	1075	
22	/	1	6		+	-						162		125		63	6/	fi	1/3/	
11	2	2	+	224	+	+	-	-		1		162		125		63	61	"	1131	
11	3	3	6	224	-							143	117	100		43	88	"	1015	
23	/	1 /	-	200	+	+	-				-	176	149	, , ,		38	66	"	1025	
1/	2	1 2	1	272		+	-	-	+		-	149	149	142		40	44	11	1100	
	3	3		252	-	-	-	+	-					7 6		MERCHANIST CO.	-	11	-	
29	/	+	5 EA	+	-			-	-			137	85			40	41		709	
H	2	9,5,6	-	199		115	-	-	-	-		130	85			40	48	ar n	678	
/	3	7,8,9		199	116	115	-	-	-		-	130	85			90	44	-	674	
25	1	1	3	-	-			236	-	-	-	150	138			42	76	"	642	
11	1	2		121		60	+	-	-		1	132	-			30	33	- "	382	
1/	2	3	2000000	234	-	-	-	-	-		-	135	130	115	104	37	5.5	//	1071	
26	1	1,2	4	209	96	55	-	-			-	150				30	49	- 11	583	
И	2	3,9	9	204	96	55			-			150				30	78	"	583	
		7									1									





SAN FRANCISCO REDEVELOPMENT AGENCY
PROJECT NO: CALIF. R-54
PROJECT LOCATION - WESTERN ADDITION AREA-2

LEONARD S. MOSIAS - A.I.A. - ARCHITECT

10.	FLOOR		HAB.	10	20	1/	10.00	10 00 4		ZEAS				0.0	1 00	-	0100		5 F.	251112115
0. 7		No.	RMS	LR	DR		LR-DR	LR-DR-K	LR-DR-BR	LR-DR-BR-K		BR	BR.	BR	BR	В		-	TOTAL	REMARKS
	/	/	3		180	80					230					30	93	YES	563	
	/	2	3		162	80					198					30	43	"	5/3	
	2	3	3		180	80					230					30	43	1/	563	
	2	4	3		162	80					198					30	43	11	513	
	1	1	5	180	178	178						137	80			45	60	,	858	
-	2	2	5	197	178	178	-					138	137			45	50	11	923	
,	3	3	5	197	178	178											-			
-				-	110							138	137			45	76	"	949	
7	/	/	3	210		120						135				50	10	"	525	
	/	2	3	195		115						143				50	30	17	533	
_	2	3	3	290		1:0						135				50	26	"/	57/	
	2	4	3	195		115						143				50	42	11	545	
2	1	1	5	200	238	120						164	117			35	56	"/	930	
,	2	2	6	200	238	120						164	125	117		35	66	"	1065	
	3	3	6	200	238	120	1					164	125	117		35	86	//	1085	
-02			-			-								CONTRACTOR OF			-			
/_	-		, 6	184	115	115	-					136	135	114		40	36		875	
_	2	2	6	200	2/0	115						132	131	115		40	37		980	
2.	/	1	6	182	168	110						156	140	92		34	67	,	999	
	2	2	6	200	168	110						156	140	124		34	79	1	1006	
	3	3	6	200	168	110						156	140	124		34	94	11	1026	
3	. /	. /	: 6	27/	150	110						235	230	220		45	100	"/	1361	
,		2	7	200	150	110						235	230	190	115		-	1/		
	1	+		200				-									170		1435	
V	3	3	7	200	150	110		****				235	230	180	170	77	133	"	1485	(1-11-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1
7	/	/	2				-	2/4				160				37	35	"	446	
_	/	2	1				ļ			248						65	75	11	338	
7	_/	3	3	162		72						117				61	27	11	439	
/	2	4	3	288		91						192				50	3/	11	602	
}	2	5	1	1		-	1			232						37	29	1/	298	
,	2	6	1	-			<del> </del>	-								<b></b>				
	-	-	+	-		7.0	-			220	100	-				42	9	1/	27/	
5	/	/	2	ļ		79	-				/32					30	26	- //	267	
	/	2	5			40					159					30	11	NO	290	
1	1	3	2	ĺ		69					200					30	36	YE5	335	
1	2	4	3	166		56						172				37	47	//	478	
'/	Z	5	2	-		49					146					30	44	NO	269	
7	2	6	3	144	_	49	-					132				30				
_		+		+		-		-		1							38	YES	393	
"	3	7	3	166		56				1		172				37	47	"/	478	
11	3	8	2			49				1	146					30	49	NO	269	
1	3	9	3	144		49				100		132				30	38	VES	393	
6	1	1	3	199	1 4	73						188				50	97	11	672	
,	2	2	9	199	1 -	43						188	118			50	82	1/	775	
1,	2	3	4	184	7.	43					<u> </u>	174	118			50	82	11	751	
7	3	4	4	199		43	-					210	188			50	100	//		
_	-		-																885	
	3	5	9	184	1 "	43		acutorus e				210	174		242,822	50	100	11	861	
7	1	1,2	3	200		70						105				40	38	1/	453	
,	2	3,4,5	3	136		70						120				40	33	"	399	
	3	6,7,8	3	180		70			1			96				40	30	11	416	
3	1	1	2	-	MANUAL PROPERTY.	90					179			-	-CXIII-MAG	33	13	NO	315	
_	1	2	4	161		104						180	114			64	30	"	653	
_	Z	3	4	142		80	-			<b></b>	-	260	100			42	34			
							-	-	-				,00				-	1/	658	
	. 2	4	3	177		75						120				36	33	11	441	
9	1	1	2				-	230				194				40	59	YES	523	
,	1	2	1							266						44	48	H	358	
	Z	3	2					246				174				45	30	1	495	
	2	4	3	308		68				1		256				50	56	- 1	738	
_	3	5	Z	-	-	1		341		<del> </del>		154				45	90	Ą	630	
_		-		0.0	1	10		571									-			
_	3	6	3	254		68	-	-			-	256	120			50	78	11	706	
)	/	1'	4	115		109.						176				50	28	NO	607	
	2	2	5	159	176	109						136	134			50	30	YES	789	
_	3	3	5	159	176	109						136	134			50	40	YES	1000	
	4	3	1											290					1089	
-		+	-	-		00	-				120					0.7	-		3 5 0	
_	/	+-	2	200		90	+		-		1204	17.5				42	22	NO	358	
_	2	2	3	202		100						175				60	30	YES.	567	
	2	3	2			90				-	176					44	19	1)	329	
	3	4	4	202		94						175	94			60	35	"	660	
	1 3	5	2			90					176					44	19	"	329	
			1			-	+		-		·									



SAN FRANCISCO REDEVELOPMENT AGENCY PROJECT NO: CALIF. R-54

PROJECT LOCATION - WESTERN ADDITION AREA-2

LEONARD S. MOSIAS - A.I.A. - ARCHITECT

Mal			HAB.	10	0.0	- L	10.00			E A									5.F	
42.	/	NO.	RMS 2	LR	DR.	K	LR-DR	LR-DR-K 260	LR-DR-BR	LR. DR. BR.K	LR-BR		BR	BR	BR				TOTAL	REMARKS
#4	-/-	Z	3	204		100		260				150				55	30	YES.	495	
"	/	3	3	204		100		260				150	15-50			56	55	"	565	
4		4	2					238				150	155			55	33	11	653	
11	2	5	2			-		260				150				56	55	1/	499	
"	2	6	3	204		100		200				150				55	30	1/	495	
1/	2	7	3	207		, , ,		260				150	100			56	55	- 11	565	
н	2	8	2					238				150	155			55	33 55	1/	653	
13	1	1		174	192	/-35						174	161		Market Wallact	56	-	11	499	
//	2											195		128	100	80	104	"	1020	
44	/	1	4	168	- Colonian	171			-			190	195	140	700	60	72	"	618	
н	1	2,3,4		190		171						168								
11	2	1.5	4.	188		171						210	170			60	75 72	1/	830	
1/	2	6,7,8	4	210		171						178	168			60	75	"	871	P = 2 + 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -
1/	3	9	4	188		17/						210					-	11		
//	3	1911,	4	210		171							170			60	72		871	
//	4	13	4	188		17/						210	170			60	75	81	862	
11		19,15		210		17/						178				60	72	//	871	
7.5		1	k-u-wa									,,0	168		-	60	75		862	
11	Z	HO	TEL																AVEOLO	
//	3	4	57																ROOM	
11	4	64	557																130 S.F	
//	5	RO	OMS						1										1	
46	/		TYP.	-	/	2					165				-	7.	67	//	2.0	
//	2	47	35								1					35	3/	"	369	
4	3-	D	2.R.																	
ų	4	4 1	TYP.	165	11	2						154				35	2.5	11	491	
,	5	1	12									, , ,					-20		777	
n	6		3R																	
47	/	1	3	160		88				**************************************		110		COL DESIGN		2/	22		4/1	
21		2	3	155		88						110				31	22		406	
n	7	3	4	170		88						117	109		i	3/	22	1/	537	
ŋ	1	4	4	157		88						117	109			3/	22	"	524	
n		5,6	4	175		88						130	110			31	22			
5/		7,8	4	170		88						117	109			31			556	
11	3	9,10	4	175		88					-	130	110				22	// .		
1/	3	11,12	4	170		88		_				117	109			31	22		556.	
48		-	TYP			50					187			-		45	63	+	345	
"	/	54	46 2R									-				7.0	-			
//		D	TYP.		121	50					187		-			45	63		966	
11	2	4	3 R									-				10		-	766	
19	/	/	2			72					165					20	16	"	202	
7	1	2	2				100				168					31	16	NO	3 2 3	
11	/	3	2					176				170				48		Y#5	425	
21	1	4	2			70					202					37	16	NO !	325	
#1	1	5	2.			75					157					9 Z	20	YES	294	
P	1	6	2			48					128					32	15	NO	223	
h	I	7	2.			82					210					20	28	YES	350	
11	1	8	2			50					136						20	1	236.	
"	17	9	2			83					178					35	13	110	309,	
11	2	10	3	193		72						99				40	7	VES	411	
n	2	11	2			100					168	- /				31	24	NO	323	
,,	2	12	2					176				170								
N	2	13	2.			70					194	,,,,				37	24	YES	440	
11	Z	14	2			75					157		1		-			NO	3251	
N	2	15	7			, ,				196	13/1			- 4		32	13	NO.	294	
11	2	16	Z			54					120		-	-		30	13	YES		
"	2	17	Z			50					136					30	10	11	217	
"	2		2			83					173	- 1-				35		1. 7	210	
50	/		TELI			1	1				-	-						-	VERAGE	
11	2	54	GUEST		- 1		-								-				KLOM -	
-		120	OMS																1705.F.	
-		-					1				1				-					
		-					· · · · · · · · · · · · · · · · · · ·				5 3 1	+								





## TABLE E INCOME ANALYSES

Structures Eligible for Sec. 220h Mortgages (Less than 5 apartments, no stores)

Property No.	#8	#12	#13	#14	#15	#16	#21
Present Value Est. Rehab. Cost Total Cost	\$12,500 18,103 30,603	\$14,000 17,459 31,459	\$15,000 14,739 29,739	\$16,000 12,460 28,460	\$19,500 3,038 22,538	\$20,000 6,103 26,103	\$17,500 15,015 32,515
Total Monthly Rent	473	486	459	440	348	403	502
Aver. Apt.Rent/Mo.	\$ 237	\$ 243	\$ 229	\$ 220	\$ 174	\$ 201	\$ <u>251</u>
Apt. Composition	1 - 2 BR.	1 - 1 BR.	2 - 1 BR.	2 - 1 BR.	2 - 2 BR.	1 - 2 BR.	1 - 2 BR.
	1 - 3 BR.	1 - 2 BR.				1 - 3 BR.	1 - 3 DR.



TABLE E INCOME ANALYSES (CONT.)

Structures Eligible for Sec. 220h Mortgages (less than 5 apartments, no stores)

Property No.	#22	#23	#25	#28	# <u>32</u>	# <u>33</u>	# <u>40</u>
Present Value Est. Rehab. Cost Total Cost	\$53,000 21,151 74,151	\$16,500 15,318 31,818	\$21,500 12,679 34,179	\$21,000 9,582 30,582	\$17,000 10,788 27,788	\$32,000 24,765 56,765	\$13,500 6,623 20,123
Total Monthly Rent Charge for 10% Net	1,145	492	528	472	429	877	311
Aver. Apt.Rent/mo.	\$ 382	\$ 164	\$ 176	\$ <u>157</u>	\$ 143	\$ <u>292</u>	\$ 104
Apt. Composition	3- 3BR	1 - 2 BR 2 - 3 BR	1 - 1 BR 1 - 2 BR 1 - 4 BR	3 - 2 BR	3 - 3 BR	1 - 3 BR 2 - 4 BR	2 - 2 BR 1 - 3 BR



## TABLE E INCOME ANALYSES (CONT.)

Strictures Eligible for Sec. 220h Mortgagns (less than 5 apartments, no stores)

Property No.	#44 www.reason.com	#10	#18	#26	#29	#38
Present Value Est. Rehab. Cost Total Cost	\$52,000 20,051 72,051	\$17,000 12,699 29,699	\$12,000 30,748 42,748	\$25,000 4,046 <b>2</b> 9,046	\$26,000 16,002 42,002	\$13,000 22,026 35,026
Total Monthly Rent Charge for 10% Net	1,113	459	660	449	649	541.
Aver.Apt. Rent/mo.	\$278	\$115	\$157	\$112	\$162	\$135
Apt. Composition	4 - 3BR	3 - 1BR 1 - 2BR	3 - 1BR 1 - 2BR	4 - 1BR	4 - 1BR	l - Eff. l - LBR 2 - 2BR



TABLE F INCOME ANALYSES

Structures Eligible for Sec. 220 Project Mortgages (Over 4 apartments, no stores)

Property No.	# <u>36</u>	#41	# 1	#34	#39	# <u>11</u>
Present Value Est. Rehab. Cost Total Cost	\$37,000 9,150 46,150	\$18,000 28,611 46,611	\$66,000 38,235 104,235	\$46,500 35,582 82,082	\$24,000 32,476 56,476	\$19,000 35,429 54,429
Total Monthly Rent Charge for 9% Net	642	648	1,449	1,141	785	<b>7</b> 57
Aver. Apt. Rent/mo.	\$128	\$130	\$ <u>242</u>	\$ <u>190</u>	\$ <u>131</u>	\$108
Apt. Composition	1 - 1BR 4 - 2BR	3 - Eff. 1 - 1BR 1 - 2BR	6 - 3BR	3 - Eff. 3 - LBR	1 - Eff. 5 - 1 BR	3 - Eff. 4 - LBR



INCOME ANALYSES (CONT.)

Strictures Wigiple for Sec. 220 Project Mortgages (Over 4 apartments, no stores)

Property No.	#24	#35_	#47	#144 ***********************************	#46
Present Value Est. Rehab. Cost Total Cost	\$21,000 78,815 99,815	\$33,000 17,1 <b>7</b> 9 50,179	\$60,000 22,836 82,836	\$85,000 32,288 117,288	\$220,000 24,076 244,076
Total Monthly Rent Charge for 9% Net	1,388	698	1,151,	1,631	3,394
Aver. Apt. Rent/mo.	\$154	\$ 178	\$ <u>96</u>	\$102	\$89 ************************************
Apt. Composition	9 - 2BR		2 - LBR 10 - 2BR	16 - 2BR	*35 - Eff. 3 - 1BR.



TABLE G INCOME ANALYSES

Structures Containing Apartments and Stores

Property No.	# <u>6</u>	#7	#43_	#17	# <u>19</u>	#20	#31
Present Value Est. Rehab. Cost Total Cost	\$19,000 15,780 34,780	\$15,000 7,262 22,262	\$23,500 25,214 48,714	#30,000 13,297 43,297	\$19,000 10,714 29,714	\$39,50° 9,191 48,691	\$23,000 20,925 43,925
Total Monthly Rent Charge for 10% Net	537	344	753	669	459	752	679
Rent for Stores	\$110	\$125	\$ 65	\$45	\$ 90	\$ 95	\$ 90
Rent for Apts.	\$437	\$219	\$688	\$624	\$369	\$657	\$589
Aver. Apt. Rent/mo.	\$437	\$219	\$ <u>688</u>	\$312	\$ <u>184</u>	\$ <u>328</u>	\$294
Apt. Composition	1 - 5BR	1 - 3 BR	1 - 7 BR	1 - 3BR 1 - 4BR	1 - Eff. 1 - 4BR.	2 - 1BR	2 - 3BR



TABLE G INCOME ANALYSES (CONT.)

Structures Containing Apartments and Stores

Property No.	# <u>30</u>	#27	# <u>37</u>	#42	#49	# <u>48</u>
Present Value Est. Rehab. Cost Total Cost	\$27,500 18,701 46,201	\$26,000 10,804 - 36,804	\$31,000 49,735 80,735	\$27,500 81,822 109,322	\$105,000 9 <sup>1</sup> +,797 199,797	\$210,000 101,306 311,306
Total Monthly Rent Charge for 10% Net	714	569	1,247	1,689	3,087	4,809
Rent for Store	75	75	50	190	354	1,380
Rent for Apts.	639	14914	1,197	1,599	2,733	3,429
Aver. Apt.Rent/mo.	\$ 213	\$126	\$149	\$ <u>200</u>	\$ <u>152</u>	\$ 64
Apt. Composition	1 - 2BR 2 - 3BR	4 - 1BR	8 - 1BR	6 - 1BR 2 - 2BR	15 - Eff. 3 - LBR	46 - 2rm. 8 - 3rm.



## TABLE H INCOME ANALYSES

Hotels

Property No.	<i>#</i> 50	#45
Present Value Est. Rehab. Cost Total Cost	\$175,000 330,880 505,880	\$50,000 169,804 219,804
Total Monthly Rent Charge for 10% Net	9,245	4,017
Rent for Stores	1,410	-
Rooms: Gross Rent Aver.Rm.Rent/mo.	7,835 \$ 145	4,017 \$ <u>60</u>
No. or Rms.	54	67



# TABLE I. COST ANALYSES

Single-Family Homes

Property No.	#2	# <u>3</u>	# <u>5</u>	# <u>9</u>
Present Value Est. Rehab. Cost Total Cost	\$15,500 16,808 32,308	\$15,000 6,171 21,171	\$20,000 7,489 27,489	\$11,000 6,824 17,824
1.5 x Present Value	\$23,250	\$22,500	\$30,000	\$16,500



### TABLE J COST ANALYSES

Relative Expense to Agency of Rehabilitation and Clearance: Four Selected Properties

	Property No. No. of Apts. after Rehab.	#8	#26 4	#29	#46 38
Cos	t to Agency of Rehabilitat	ion			
3. 4. 5. 6. 7. 8.	Present Value Est. Rehab. Cost Total Cost "Target" Rent per mo. Total Reduced Cost Write-down Expense (5 minus 7) Off-Street Parking Total Expense to Agency	\$12,500 18,103 30,603 216 13,981 16,622	\$25,000 4,046 29,046 312 20,195 8,851	\$26,000 16,002 42,002 312 20,195 21,807 2,700 24,507	\$220,000 24,076 244,076 2,719 195,551 48,525 35,100 83,625
Cost	to Agency of Clearance				
11. 12. 13. 14.	Present Value Demolition Expense Sale of Land Total Expense to Agency (11 plus 12 minus 13)	\$12,500 1,700 4,126	\$25,000 1,800 4,750	\$26,000 2,000 8,250	\$220,000 5,000 9,500
confidences contracts	Expensive Alternate erence in Expense	Clearance \$ 7,448	Rehabilitation \$12,299	Clearance \$4,757	Rehabilitation \$131,875

Tr. Species Asies 13)  Tr. John Pales of Paris 13)  Tr. John Pales of Paris 13)  Tr. John Pales of Paris 13)	



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